

## Product datasheet for **CF806750**

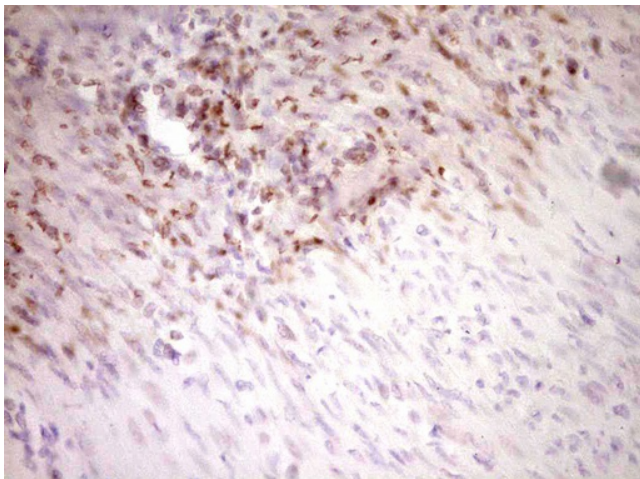
### Stabilin 2 (STAB2) Mouse Monoclonal Antibody [Clone ID: OTI2A6]

#### Product data:

|                         |                                                                                                                                                                                                                                                                                                                                      |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Type:           | Primary Antibodies                                                                                                                                                                                                                                                                                                                   |
| Clone Name:             | OTI2A6                                                                                                                                                                                                                                                                                                                               |
| Applications:           | IHC                                                                                                                                                                                                                                                                                                                                  |
| Recommended Dilution:   | IHC 1:150                                                                                                                                                                                                                                                                                                                            |
| Reactivity:             | Human                                                                                                                                                                                                                                                                                                                                |
| Host:                   | Mouse                                                                                                                                                                                                                                                                                                                                |
| Isotype:                | IgG1                                                                                                                                                                                                                                                                                                                                 |
| Clonality:              | Monoclonal                                                                                                                                                                                                                                                                                                                           |
| Immunogen:              | Human recombinant protein fragment corresponding to amino acids 1914-2194 of human STAB2(NP_060034) produced in E.coli.                                                                                                                                                                                                              |
| Formulation:            | Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)                                                                                                                                                                                                                                                                    |
| Reconstitution Method:  | For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific) |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)                                                                                                                                                                                                                            |
| Conjugation:            | Unconjugated                                                                                                                                                                                                                                                                                                                         |
| Storage:                | Store at -20°C as received.                                                                                                                                                                                                                                                                                                          |
| Stability:              | Stable for 12 months from date of receipt.                                                                                                                                                                                                                                                                                           |
| Predicted Protein Size: | 274.7 kDa                                                                                                                                                                                                                                                                                                                            |
| Gene Name:              | stabilin 2                                                                                                                                                                                                                                                                                                                           |
| Database Link:          | <a href="#">NP_060034</a><br><a href="#">Entrez Gene 55576 Human</a><br><a href="#">Q8WWQ8</a>                                                                                                                                                                                                                                       |
| Synonyms:               | FEEL2; FELE-2; FELL2; FEX2; HARE; SCARH1                                                                                                                                                                                                                                                                                             |
| Protein Families:       | Druggable Genome, Transmembrane                                                                                                                                                                                                                                                                                                      |



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**Product images:**

Immunohistochemical staining of paraffin-embedded Human endometrium tissue within the normal limits using anti-STAB2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris, pH8.5, 120°C for 3min, [TA806750])