

Product datasheet for TA371934S

Matriptase 2 (TMPRSS6) Rabbit Polyclonal Antibody

Product data:

| Product Type: | Primary Antibodies |
|-----------------------|--|
| Applications: | IHC |
| Recommended Dilution: | IHC: 10-50 Positive control: Human cervical cancer Predicted cell location: Cell membrane |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Synthetic peptide of human TMPRSS6 |
| Formulation: | pH7.4 PBS, 0.05% NaN3, 40% Glycerol |
| Concentration: | lot specific |
| Purification: | Antigen affinity purification |
| Conjugation: | Unconjugated |
| Storage: | Store at -20°C. |
| Stability: | 1 year |
| Gene Name: | transmembrane protease, serine 6 |
| Database Link: | <u>Entrez Gene 164656 Human</u> <u>Q8IU80</u> |
| Background: | The protein encoded by this gene is a type II transmembrane serine proteinase that is found attached to the cell surface. The encoded protein may be involved in matrix remodeling processes in the liver. Alternative splicing results in multiple transcript variants. |
| Synonyms: | FLJ30744; IRIDA; Matriptase-2 |

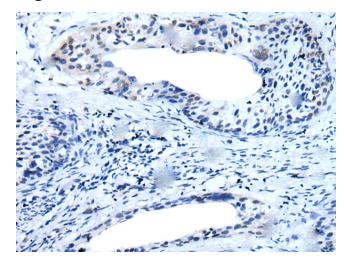


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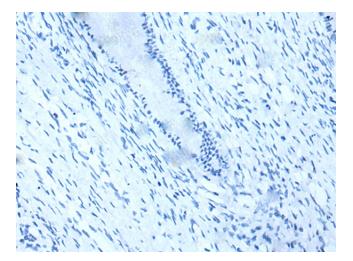


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Product images:



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA371934] (TMPRSS6 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA371934] (TMPRSS6 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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