

Product datasheet for TA368316

FBXW8 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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| Product Type: | Primary Antibodies |
|-----------------------|---|
| Applications: | IHC |
| Recommended Dilution: | IHC: 50-300 Positive control: Human esophagus cancer Predicted cell location: Cytoplasm or Nucleus |
| Reactivity: | Human |
| Host: | Rabbit |
| lsotype: | IgG |
| Clonality: | Polyclonal |
| Immunogen: | Synthetic peptide of human FBXW8 |
| 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: | F-box and WD repeat domain containing 8 |
| Database Link: | <u>Entrez Gene 26259 Human</u> <u>Q8N3Y1</u> |
| Background: | This gene encodes a member of the F-box protein family, members of which are characterized by an approximately 40 amino acid motif, the F-box. The F-box proteins constitute one of the four subunits of ubiquitin protein ligase complex called SCFs (SKP1- cullin-F-box), which function in phosphorylation-dependent ubiquitination. The F-box proteins are divided into three classes: Fbws containing WD-40 domains, Fbls containing leucine-rich repeats, and Fbxs containing either different protein-protein interaction modules or no recognizable motifs. The protein encoded by this gene contains a WD-40 domain, in addition to an F-box motif, so it belongs to the Fbw class. Alternatively spliced transcript variants encoding distinct isoforms have been identified for this gene. |

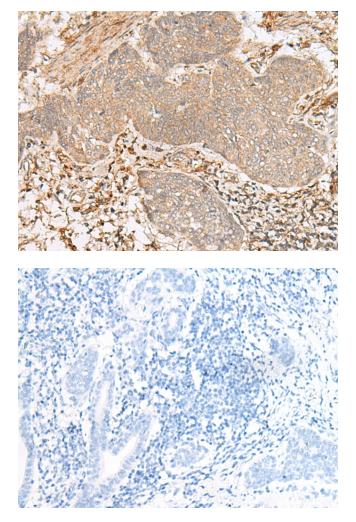


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Synonyms:

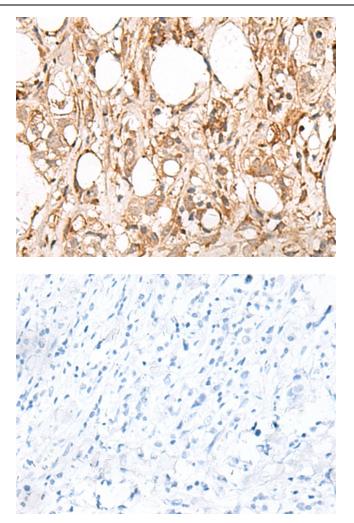
FBW6; FBW8; FBX29; FBXO29; FBXW6; MGC33534

Product images:



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA368316 (FBXW8 Antibody) at dilution 1/65 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using TA368316 (FBXW8 Antibody) at dilution 1/65, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA368316 (FBXW8 Antibody) at dilution 1/65 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA368316 (FBXW8 Antibody) at dilution 1/65, treated with synthetic peptide. (Original magnification: ×200)

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