

Product datasheet for TA341262

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OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Prominin 2 (PROM2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (2.5 - 5 μg/ml)

Reactivity: Human (Predicted: Horse)

Host: Rabbit

Clonality: Polyclonal

Immunogen: Prominin 2 / PROM2 antibody was raised against synthetic 16 amino acid peptide from

internal region of human PROM2. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey (100%); Horse (94%); Panda, Dog,

Rabbit (88%); Galago, Hamster, Bat, Pig (81%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity purified

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: prominin 2

Database Link: NP 653308

Entrez Gene 150696 Human

Q8N271

Synonyms: PROML2

Note: Antigen retrieval with HIER and sodium citrate at pH 6.0 is required for

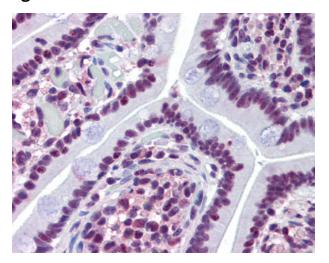
Immunohistochemistry using formalin-fixed paraffin-embedded human tissues.

Protein Families: Transmembrane

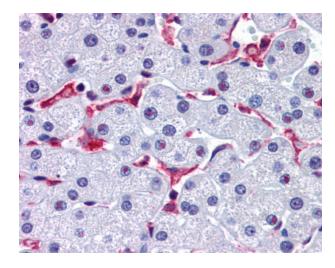




Product images:



Anti-PROM2 antibody IHC of human small intestine. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-PROM2 antibody IHC of human liver. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.