

Product datasheet for TA318851

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OriGene Technologies, Inc.

ENTPD2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (15 - 20 μg/ml)

Reactivity: Chimpanzee, Gorilla, Human, Monkey, Gibbon, Orang-Utan

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: ENTPD2 antibody was raised against synthetic 15 amino acid peptide from internal region of

human ENTPD2. Percent identity with other species by BLAST analysis: Human, Chimpanzee,

Gorilla, Orangutan, Gibbon, Monkey, Marmoset (100%); Galago, Hamster (80%).

Formulation: PBS, 0.1% sodium azide.

Concentration: lot specific

Purification: Immunoaffinity Chromatography

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: ectonucleoside triphosphate diphosphohydrolase 2

Database Link: NP 001237

Entrez Gene 721617 MonkeyEntrez Gene 954 Human

Q9Y5L3

Synonyms: CD39L1; NTPDase-2

Note: Specific for Human ENTPD2. BLAST analysis of the peptide immunogen showed no homology

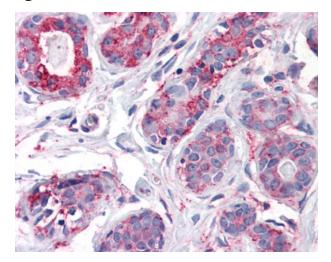
with other human proteins.

Protein Families: Transmembrane
Protein Pathways: Purine metabolism

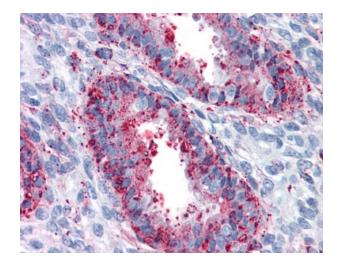




Product images:



Anti-ENTPD2 antibody IHC of human breast. Immunohistochemistry of formalin-fixed, antigen retrieval.



paraffin-embedded tissue after heat-induced

Anti-ENTPD2 antibody IHC of human uterus. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.