

Product datasheet for TA317432

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TM9SF4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

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

Reactivity: Chimpanzee, Gorilla, Human, Monkey, Mouse, Rabbit, Gibbon, Orang-Utan, Guinea Pig

(Predicted: Rat, Bat, Dog, Horse, Pig)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: TM9SF4 antibody was raised against synthetic 17 amino acid peptide from internal region of

human TM9SF4. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Marmoset, Mouse, Rabbit, Guinea pig (100%); Rat, Elephant, Panda, Dog, Bat, Horse, Pig (94%); Bovine, Opossum, Zebra finch (88%); Turkey,

Chicken (82%).

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: transmembrane 9 superfamily member 4

Database Link: NP 055557

Entrez Gene 99237 MouseEntrez Gene 296279 RatEntrez Gene 477191 DogEntrez Gene

712260 MonkeyEntrez Gene 9777 Human

Q92544

Synonyms: dJ836N17.2

Note: Specific for Human TM9SF4. BLAST analysis of the peptide immunogen showed no homology

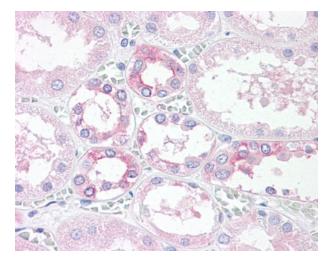
with other human proteins, except ALAS2 (47%).

Protein Families: Transmembrane

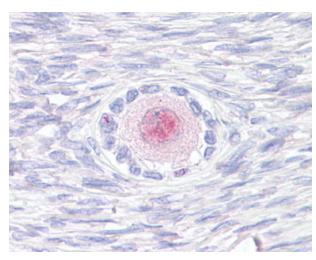




Product images:

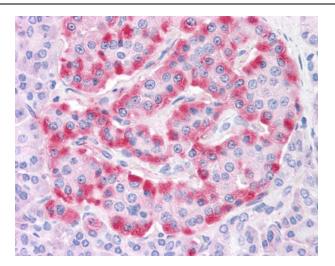


Anti-TM9SF4 antibody IHC of human, kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-TM9SF4 antibody IHC of human, ovary. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.





Anti-TM9SF4 antibody IHC of human pancreas islet of Langerhans. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.