

Product datasheet for TA317431

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

TM9SF4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (10 µg/ml)

Reactivity: Dog, Gorilla, Human, Monkey, Pig, Rabbit, Gibbon, Orang-Utan (Predicted: Mouse, Rat,

Bovine)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: TM9SF4 antibody was raised against synthetic 14 amino acid peptide from N-Terminus of

human TM9SF4. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Elephant, Panda, Dog, Rabbit, Pig (100%); Mouse,

Rat, Bovine (93%); Bat, Opossum, Xenopus (86%).

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

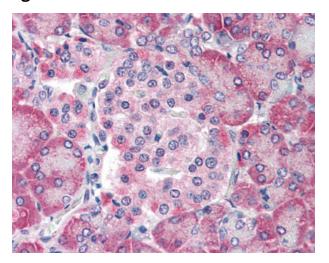
with other human proteins.

Protein Families: Transmembrane

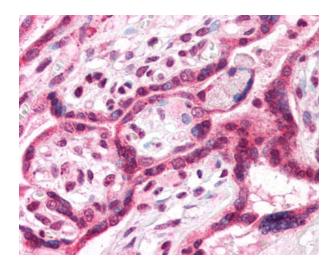




Product images:



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



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