

#### 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

# Product datasheet for TA317430

### **TM9SF4 Rabbit Polyclonal Antibody**

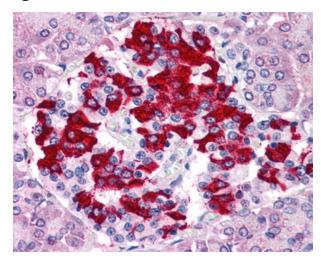
### **Product data:**

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC-P (5 µg/ml)
Reactivity:	Gorilla, Human, Gibbon, Orang-Utan (Predicted: Monkey, Bat, Bovine, Dog, Horse, Pig, Rabbit)
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	TM9SF4 antibody was raised against synthetic 15 amino acid peptide from internal region of human TM9SF4. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey (100%); Marmoset, Elephant, Dog, Bat, Bovine, Horse, Rabbit, Pig (93%); Panda (87%); Opossum (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:	transmembrane 9 superfamily member 4
Database Link:	<u>NP_055557</u> <u>Entrez Gene 477191 DogEntrez Gene 712260 MonkeyEntrez Gene 9777 Human</u> <u>Q92544</u>
Synonyms:	dJ836N17.2
Note:	Specific for Human TM9SF4. BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Protein Families:	Transmembrane

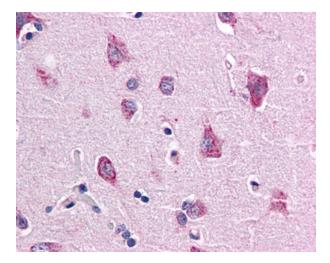


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

## **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 brain, cortex. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2023 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US