

Product datasheet for TA317102

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OLFM4 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

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

Reactivity: Chimpanzee, Gorilla, Human, Gibbon, Orang-Utan (Predicted: Monkey)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: OLFM4 / Olfactomedin 4 antibody was raised against synthetic 16 amino acid peptide from

internal region of human OLFM4. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey (100%); Galago, Marmoset (94%);

Panda, Dog, Rabbit, Opossum (88%); Mouse, Rat, Horse (81%).

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: olfactomedin 4

Database Link: NP 006409

Entrez Gene 694574 MonkeyEntrez Gene 10562 Human

Q6UX06

Synonyms: bA209J19.1; GC1; GW112; hGC-1; hOLfD; OlfD; OLM4; UNQ362

Note: Specific for Human OLFM4. BLAST analysis of the peptide immunogen showed no homology

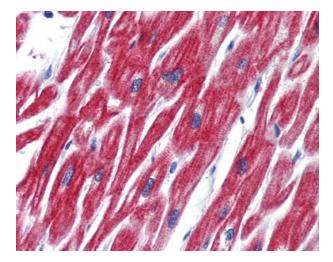
with other human proteins.

Protein Families: Druggable Genome

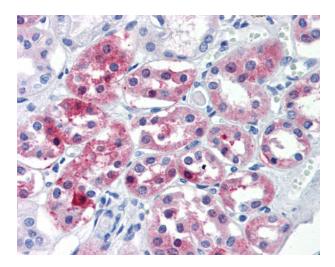




Product images:



Anti-OLFM4 antibody IHC of human heart. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-OLFM4 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.