

Product datasheet for TA317473

OriGene Technologies, Inc.

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TSPAN6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

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

Reactivity: Chimpanzee, Gorilla, Human, Orang-Utan (Predicted: Bovine, Horse)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: TM4SF6 / TSPAN6 antibody was raised against synthetic 18 amino acid peptide from internal

region of human TSPAN6. Percent identity with other species by BLAST analysis: Human, Chimpanzee, Gorilla, Orangutan (100%); Gibbon, Bovine, Horse (94%); Monkey, Galago,

Marmoset, Bat, Dog, Pig (89%); Mouse, Rat, Hamster, Guinea pig (83%).

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: tetraspanin 6

Database Link: NP 003261

Entrez Gene 7105 Human

O43657

Synonyms: T245; TM4SF6; TSPAN-6

Note: Specific for Human TSPAN6. BLAST analysis of the peptide immunogen showed no homology

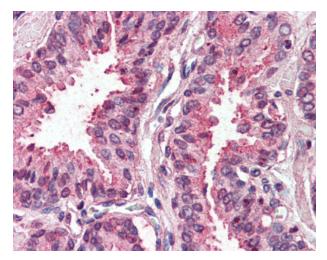
with other human proteins.

Protein Families: Transmembrane

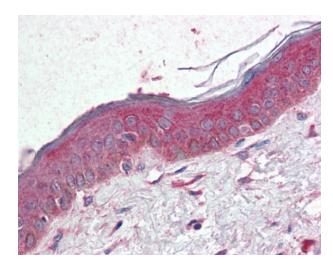




Product images:



Anti-TSPAN6 antibody IHC of human, prostate. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-TSPAN6 antibody IHC of human, skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.