

Product datasheet for TA317471

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: Gorilla, Human, Monkey, Rabbit, Gibbon, Orang-Utan (Predicted: Horse, Pig)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: TM4SF6 / TSPAN6 antibody was raised against synthetic 19 amino acid peptide from internal

region of human TSPAN6. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon, Monkey, Marmoset, Rabbit (100%); Elephant, Panda, Horse, Pig

(95%); Bovine, Bat (89%); Mouse, Rat, Hamster (84%).

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 703166 MonkeyEntrez Gene 7105 Human

O43657

Synonyms: T245; TM4SF6; TSPAN-6

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

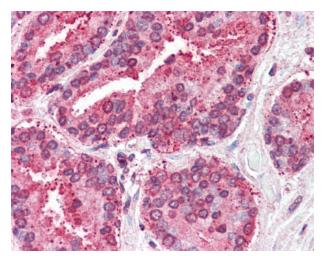
with other human proteins.

Protein Families: Transmembrane

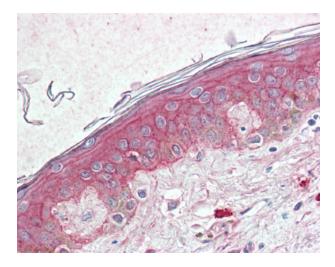




Product images:



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.