

## **Product datasheet for TA317472**

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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, Gibbon, Orang-Utan (Predicted: Dog, Horse, Pig)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Immunogen:** TM4SF6 / TSPAN6 antibody was raised against synthetic 16 amino acid peptide from internal

region of human TSPAN6. Percent identity with other species by BLAST analysis: Human, Gorilla, Orangutan, Gibbon (100%); Dog, Horse, Pig (94%); Mouse, Bat, Elephant, Panda,

Rabbit (88%); Rat, Bovine, Hamster (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: tetraspanin 6

Database Link: NP 003261

Entrez Gene 480981 DogEntrez Gene 7105 Human

O43657

**Synonyms:** T245; TM4SF6; TSPAN-6

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

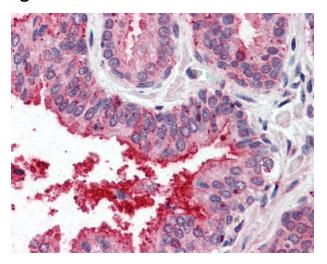
with other human proteins, except F11 (44%).

**Protein Families:** Transmembrane

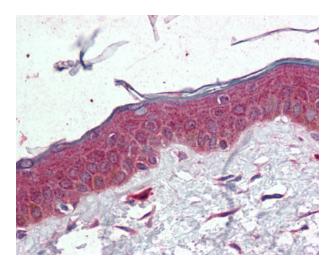




## **Product images:**



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.