

Product datasheet for TA316918

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IGSF8 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (15 - 20 µg/ml)

Reactivity: Chimpanzee, Gorilla, Human, Monkey, Rabbit, Gibbon, Orang-Utan (Predicted: Bat, Bovine,

Pig, Guinea Pig)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: CD316 / IGSF8 antibody was raised against synthetic 15 amino acid peptide from internal

region of human IGSF8. Percent identity with other species by BLAST analysis: Human,

Chimpanzee, Gorilla, Orangutan, Gibbon, Monkey, Galago, Rabbit (100%); Panda, Bovine, Bat,

Pig, Guinea pig (93%); Mouse, Opossum (87%); Elephant (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: immunoglobulin superfamily member 8

Database Link: NP 443100

Entrez Gene 720186 MonkeyEntrez Gene 93185 Human

Q969P0

Synonyms: CD81P3; CD316; EWI-2; EWI2; KCT-4; LIR-D1; PGRL

Note: Specific for Human IGSF8. BLAST analysis of the peptide immunogen showed no homology

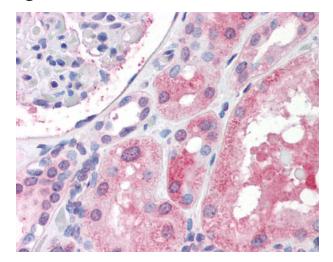
with other human proteins, except BOC (67%), CD101 (67%), FLT1 (53%).

Protein Families: Transmembrane

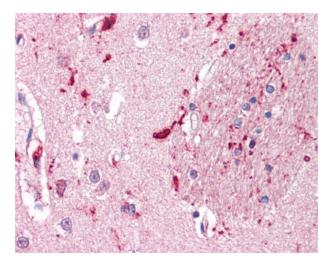




Product images:



Anti-IGSF8 antibody IHC of human kidney. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-IGSF8 antibody IHC of human brain, putamen. Immunohistochemistry of formalinfixed, paraffin-embedded tissue after heatinduced antigen retrieval.