

## **Product datasheet for TA316917**

## OriGene Technologies, Inc.

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## **IGSF8 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: IHC

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

**Reactivity:** Bat, Bovine, Gorilla, Human, Monkey, Pig, Rabbit, Gibbon (Predicted: Mouse, Rat)

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, Gorilla, Gibbon, Monkey, Marmoset, Bovine, Bat, Elephant, Panda, Rabbit, Pig (100%); Mouse, Rat

(93%).

**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 140559 MouseEntrez Gene 304979 RatEntrez 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

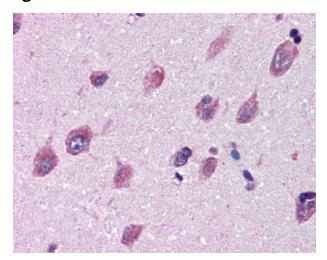
with other human proteins, except SIAH2 (53%).

**Protein Families:** Transmembrane

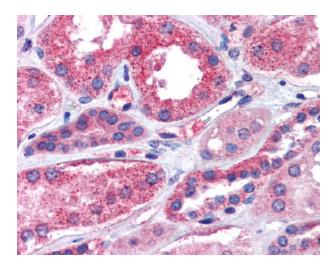




## **Product images:**



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



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