

Product datasheet for TA316849

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GPR65 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (4 - 11 µg/ml)

Reactivity: Human (Predicted: Monkey, Mouse, Rat, Bat, Dog, Horse, Pig)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: GPR65 / TDAG8 antibody was raised against synthetic 16 amino acid peptide from 1st

cytoplasmic domain of human GPR65. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Monkey, Marmoset, Mouse, Rat, Dog, Bat, Panda, Horse, Pig (94%);

Bovine, Hamster, Rabbit, Platypus (88%); Elephant, Opossum (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: G protein-coupled receptor 65

Database Link: NP 003599

Entrez Gene 14744 MouseEntrez Gene 299242 RatEntrez Gene 490821 DogEntrez Gene

693449 MonkeyEntrez Gene 8477 Human

Q8IYL9

Synonyms: hTDAG8; TDAG8

Note: Specific for Human GPR65. BLAST analysis of the peptide immunogen showed no homology

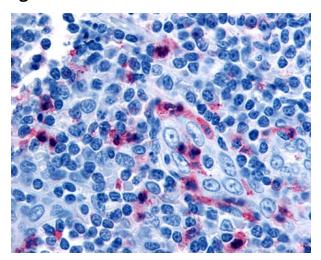
with other human proteins.

Protein Families: Druggable Genome, GPCR, Transmembrane

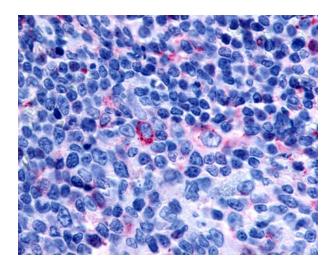




Product images:

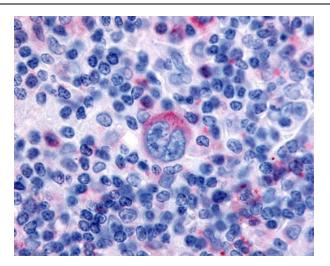


Anti-GPR65 / TDAG8 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-GPR65 antibody IHC of human tonsil. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.





Anti-GPR65 / TDAG8 antibody IHC of human Lymph Node, Hodgkins Lymphoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.