

Product datasheet for TA316987

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OriGene Technologies, Inc.

LYPD3 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (10 - 12.5 μg/ml)

Reactivity: Dog, Gorilla, Human, Rabbit, Gibbon, Horse (Predicted: Monkey, Mouse, Rat, Pig)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: C4.4A / LYPD3 antibody was raised against synthetic 14 amino acid peptide from N-terminus

of human LYPD3. Percent identity with other species by BLAST analysis: Human, Gorilla, Gibbon, Dog, Elephant, Horse, Rabbit (100%); Marmoset, Mouse, Rat, Panda, Pig (93%); Bovine

(86%).

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: LY6/PLAUR domain containing 3

Database Link: NP 055215

Entrez Gene 60378 RatEntrez Gene 72434 MouseEntrez Gene 484471 DogEntrez Gene 718197

MonkeyEntrez Gene 27076 Human

<u>095274</u>

Synonyms: C4.4A

Note: Specific for Human LYPD3. BLAST analysis of the peptide immunogen showed no homology

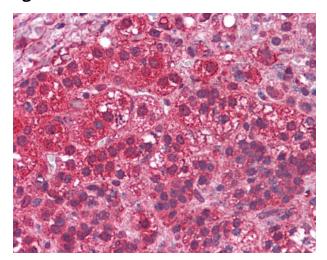
with other human proteins.

Protein Families: Druggable Genome

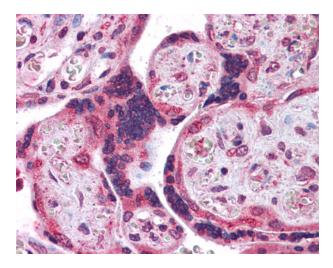




Product images:



Anti-LYPD3 antibody IHC of human adrenal. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-LYPD3 antibody IHC of human placenta. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.