

Product datasheet for TA317129

OriGene Technologies, Inc.

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P2Y10 (P2RY10) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC-P (6 - 32 µg/ml)

Reactivity: Gorilla, Human, Monkey, Hamster (Predicted: Mouse, Rat, Bat, Bovine, Horse, Rabbit)

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: P2Y10 / P2RY10 antibody was raised against synthetic 18 amino acid peptide from C-terminus

of human P2RY10 / P2Y10. Percent identity with other species by BLAST analysis: Human, Gorilla, Monkey, Hamster (100%); Gibbon, Mouse, Rat, Panda, Bat, Bovine, Rabbit, Horse

(94%); Marmoset, Elephant, Dog, Opossum (89%).

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: purinergic receptor P2Y10

Database Link: NP 055314

Entrez Gene 78826 MouseEntrez Gene 317219 RatEntrez Gene 707388 MonkeyEntrez Gene

27334 Human

<u>000398</u>

Synonyms: LYPSR2; P2Y10

Note: Specific for Human P2RY10 / P2Y10. BLAST analysis of the peptide immunogen showed no

homology with other human proteins.

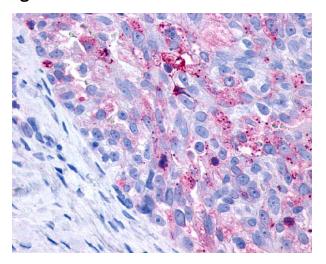
Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction

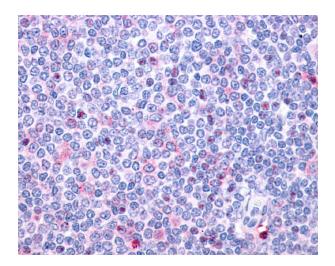




Product images:



Anti-P2Y10 / P2RY10 antibody IHC of human Ovary, Carcinoma. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Anti-P2RY10 / P2Y10 antibody IHC of human spleen, lymphocytes. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.