

Product datasheet for TA371165S

P2Y12 (P2RY12) Rabbit Polyclonal Antibody

Product data:

Reactivity:

Host:

Isotype:

Clonality:

Immunogen:

Purification:

Conjugation:

Gene Name:

Storage: Stability:

Product Type: Primary Antibodies IHC **Applications:** IHC: 10-50 Recommended Dilution: Positive control: Human colorectal cancer Predicted cell location: Cytoplasm Human Rabbit lgG Polyclonal Synthetic peptide of human P2RY12 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol Antigen affinity purification Unconjugated Store at -20°C. 1 year purinergic receptor P2Y12

Entrez Gene 64805 Human Database Link: Q9H244

Background: The product of this gene belongs to the family of G-protein coupled receptors. This family has several receptor subtypes with different pharmacological selectivity, which overlaps in some cases, for various adenosine and uridine nucleotides. This receptor is involved in platelet aggregation, and is a potential target for the treatment of thromboembolisms and other clotting disorders. Mutations in this gene are implicated in bleeding disorder, platelet type 8 (BDPLT8). Alternative splicing results in multiple transcript variants of this gene.

Synonyms:

ADPG-R; HORK3; P2T(AC); P2Y(AC); P2Y(ADP); P2Y(cyc); P2Y12; SP1999



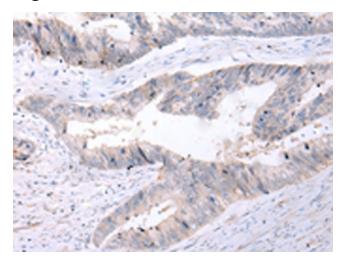
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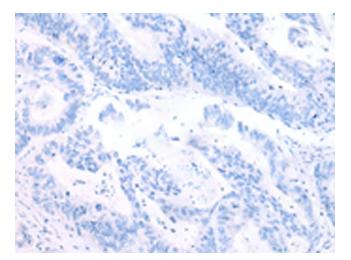
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P2Y12 (P2RY12) Rabbit Polyclonal Antibody – TA371165S

Product images:



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA371165] (P2RY12 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using [TA371165] (P2RY12 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)

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