003216589045 (EU)
0203393 8531 (UK)
(408)780-0908 (US)
info@gentaur.com
www.caslab.com

P2RY6 Polyclonal Antibody

Cat #: G-AB-06947

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:** Polyclonal

Overview:
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 responsive to UDP, partially responsive to UTP and ADP, and not responsive to ATP. Four transcript variants encoding the same isoform have been identified for this gene

Gene ID:

Accession #: NP004145

Immunogen: Synthetic peptide of human P2RY6

Conjugation: Unconjugated

Swissprot: Q15077

Calculated Molecular Weight: 36 kDa

Observed Molecular Weight: Refer to figures

Concentration: 0.4 mg/mL

Buffer: PBS with 0.05% NaN3 and 40% Glycerol, pH7.4

Purification Method: Antigen affinity purification

Application: WB,IHC,ELISA

Dilution: WB 1:500-1:2000, IHC 1:50-1:200, ELISA 1:1000-1:5000

Storage: Store at -20°C. Avoid freeze / thaw cycles.