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P2RX2 Polyclonal Antibody

Cat #: G-AB-01807

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

Isotype: IgG **Clonality:** Polyclonal

Overview:
The product of this gene belongs to the family of purinoceptors for ATP. This receptor functions as a ligand-gated ion channel. Binding to ATP mediates synaptic transmission between neurons and from neurons to smootHuman, Mouseuscle. Multiple transcript variants encoding distinct isoforms have been identified for this gene.

Gene ID:

Accession #: NP_733782

Immunogen: Synthetic peptide of human P2RX2

Conjugation: Unconjugated

Swissprot: Q9UBL9

Calculated Molecular Weight: 52 kDa

Observed Molecular Weight:

Concentration: 0.5 mg/mL

Buffer: PBS with 0.05% sodium azide and 50% glycerol, PH7.4

Purification Method: Affinity purification

Application: WB,IHC,ELISA

Dilution: WB 1:500-1:2000, IHC 1:50-1:200

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