

CHRM1 Antibody

Subcategory: Rabbit Polyclonal Antibody

Cat. No.: 251519

Unit: 0.1 mg

Description:

The muscarinic acetylcholine receptor (CHRM1), a multipass membrane-associated protein, mediates various cellular responses, including inhibition of adenylate cyclase, breakdown of phosphoinositides and modulation of potassium channels through the action of G proteins.

Isotype: Rabbit Ig

Applications: E, IHC, WB

Species Reactivity: H, M, R

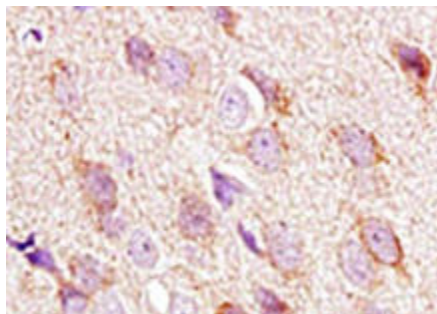
Format: Each vial contains 0.1 mg IgG in 0.1 ml (1 mg/ml) of PBS pH7.4 with 0.09% sodium azide. Antibody was purified by Protein-G affinity chromatography.

Alternate Names: CHRM1; Muscarinic acetylcholine receptor M1

Accession No.: P11229

Antigen: KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human CHRM1.

Application Notes: E: 1:500-1:1,000; WB: 1:100-1:500; IHC: 1:100-1:500



CHRM1 staining of rat brain: Formalin-fixed paraffin-embedded rat brain tissue is stained with CHRM1 Antibody (Cat. No. 251519) used at 1:200 dilution.

Storage: Store at -20°C. Minimize freeze-thaw cycles. Product is guaranteed one year from the date of shipment.

For research use only, not for diagnostic or therapeutic procedures.