

PACO25749

Product Information

Size:

50ug

Reactivity:

Rat

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB

Recommended dilutions:

ELISA:1:2000-1:10000, WB:1:500-1:5000

Protein Background:

The muscarinic acetylcholine receptor mediates various cellular responses, including inhibition of adenylate cyclase, breakdown of phosphoinositides and modulation of potassium channels through the action of G proteins. Primary transducing effect is Pi turnover.

Gene ID:

Chrm1

Uniprot

P08482

Synonyms:

Muscarinic acetylcholine receptor M1, Chrm1, Chrm-1

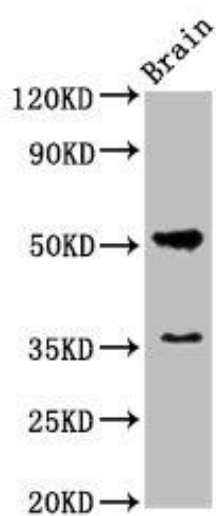
Immunogen:

Recombinant Rat Muscarinic acetylcholine receptor M1 protein (210-366AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product Images



Western Blot

Positive WB detected in: Rat brain tissue

All lanes: Chrm1 antibody at 5.5 μ g/ml

Secondary

Goat polyclonal to rabbit IgG at 1/50000 dilution

Predicted band size: 52 kDa

Observed band size: 52 kDa