

Anti-Human P2RX4 Polyclonal Antibody

Summary

Catalog No. PHK38102

Host species Rabbit

Tested applications ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000

Species reactivity Human

Immunogen E. coli - derived recombinant Human P2RX4 (Gln55-Asp331).

Form Liquid

Storage buffer 0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.

Clonality Polyclonal

Isotype IgG

Applications ELISA, IHC, WB

Target Purinergic receptor, P2RX4, P2X4, P2X purinoceptor 4, ATP receptor

Purification Purified by antigen affinity column.

Accession Q99571

Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store

Stability and Storage at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from

the date of receipt.

Note For research use only.

Data Image

Recombinant Proteins & Antibodies



WESTERN-BLOT



Immunohistochemical

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with P2RX4 antibody (PHK38102) at 1 μ g/ml.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 µg/mL.

Predict MW: 33 kDa Observed MW: 33 kDa

Immunohistochemical analysis of human cerebral cortex stained for P2RX4 with PHK38102.