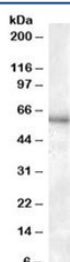


## P2RX4 Antibody (R36398)

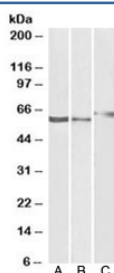
Catalog No.	Formulation	Size
R36398-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human, Mouse, Rat
Predicted Reactivity	Dog, Cow
Format	Antigen affinity purified
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
Gene ID	5025
Applications	Western Blot : 1-2ug/ml ELISA (peptide) LOD : 1:32000
Limitations	This P2RX4 antibody is available for research use only.



Western blot testing of human kidney lysate with P2RX4 antibody at 0.3ug/ml. Expected molecular weight: 43-70 kDa depending on glycosylation level.



Western blot testing of human A) kidney, B) liver and rat C) kidney lysate with P2RX4 antibody at 1ug/ml. Expected molecular weight: 43-70 kDa depending on glycosylation level.

## Description

Additional name(s) for this target protein: Purinergic receptor P2X, ligand-gated ion channel, 4; P2X4

## Application Notes

Optimal dilution of the P2RX4 antibody should be determined by the researcher.

## Immunogen

Amino acids YREKKYKYVEDYEQ were used as the immunogen for this P2RX4 antibody.

## Storage

Aliquot and store the P2RX4 antibody at -20oC.