

Product datasheet

Anti-P2X3 antibody ab90905

2 References

Overview

Product name	Anti-P2X3 antibody
Description	Rabbit polyclonal to P2X3
Host species	Rabbit
Tested applications	Suitable for: IHC-Fr, Flow Cyt, WB, IHC-P, ICC/IF
Species reactivity	Reacts with: Rat, Human Predicted to work with: Non human primates
Immunogen	Synthetic peptide corresponding to the C terminal amino acids 383-397 (VEKQSTDSGAYSIGH) of Rat P2X3. Run BLAST with Run BLAST with

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Storage buffer	Preservative: 0.05% Sodium azide Constituent: PBS
Purity	Protein A purified
Purification notes	ab90905 was affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab90905** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
IHC-Fr		1/1000.

Application	Abreviews	Notes
Flow Cyt		Use at an assay dependent concentration. ab171870 - Rabbit polyclonal IgG, is suitable for use as an isotype control with this antibody.
WB		1/1000. Predicted molecular weight: 44 kDa.
IHC-P		1/1000.
ICC/IF		1/1000.

Target

Function	Receptor for ATP that acts as a ligand-gated ion channel.
Sequence similarities	Belongs to the P2X receptor family.
Cellular localization	Membrane.

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