

Product Datasheet

P2X7/P2RX7 Antibody - BSA Free NBP2-41300

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-41300

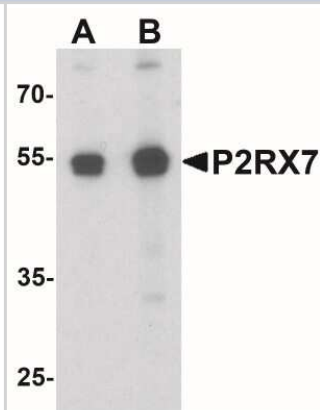
P2X7/P2RX7 Antibody - BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	54 kDa
Product Description	
Description	Novus Biologicals Rabbit P2X7/P2RX7 Antibody - BSA Free (NBP2-41300) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	5027
Gene Symbol	P2RX7
Species	Human, Mouse
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Rat: (81%)
Specificity/Sensitivity	Multiple isoforms of P2RX7 are known to exist.
Immunogen	Antibody was raised against a 17 amino acid peptide near the carboxy terminus of human P2RX7. The immunogen is located within the last 50 amino acids of P2RX7. Amino Acid Sequence: RWRIRKEFPKSEGQYS
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1-2ug/ml, ELISA, Immunocytochemistry/ Immunofluorescence 5-20 ug/mL

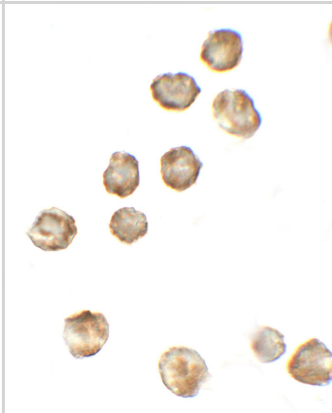


Images

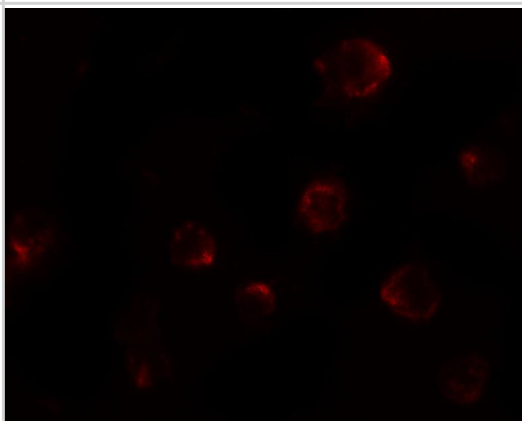
Western Blot: P2X7/P2RX7 Antibody [NBP2-41300] - Western blot analysis of P2RX7 in 3T3 cell lysate with P2RX7 antibody at (A) 1 and (B) 2 ug/ml.



Immunocytochemistry/ Immunofluorescence: P2X7/P2RX7 Antibody - BSA Free [NBP2-41300] - Immunocytochemistry of P2X7/P2RX7 in 3T3 cells with P2X7/P2RX7 antibody at 5 u/mL.



Immunocytochemistry/ Immunofluorescence: P2X7/P2RX7 Antibody - BSA Free [NBP2-41300] - Immunofluorescence of P2X7/P2RX7 in 3T3 cells with P2X7/P2RX7 antibody at 20 ug/mL.





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Products Related to NBP2-41300

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00005027-P01-2ug	Recombinant Human P2X7/P2RX7 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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