

Product Datasheet

P2X5/P2RX5 Antibody NBP1-82441

Unit Size: 0.1 ml

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

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NBP1-82441**P2X5/P2RX5 Antibody**

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

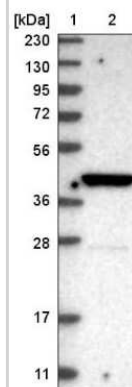
Product Description	
Host	Rabbit
Gene ID	5026
Gene Symbol	P2RX5
Species	Human
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: TLMKAYGIRFDVMVNGKGAFCDLVLIYLIKKREFYRDKKYEEVRGLEDSSQEA EDEASGLGLSEQLTSGPGLLGMPQQELQEPPEAKRGSSSQKNGSVCPQLL EPRST

Product Application Details	
Applications	Western Blot, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/Immunofluorescence 0.25-2 ug/ml, Immunohistochemistry-Paraffin 1:200 - 1:500
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended. Immunocytochemistry/Immunofluorescence Fixation Permeabilization: Use PFA/Triton X-100.

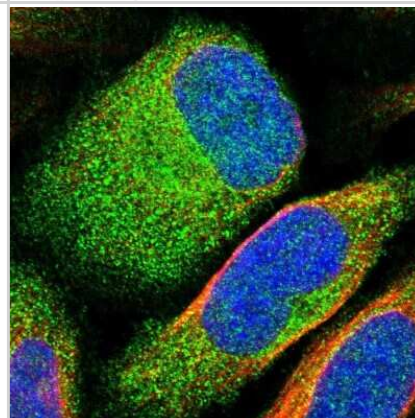


Images

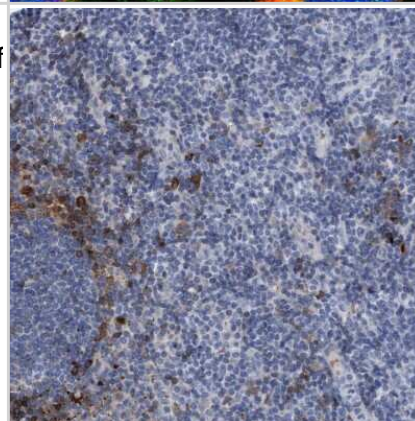
Western Blot: P2X5/P2RX5 Antibody [NBP1-82441] - Lane 1: Marker [kDa] 230, 130, 95, 72, 56, 36, 28, 17, 11. Lane 2: Human cell line RT-408



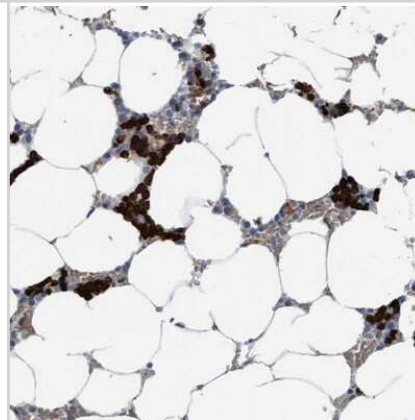
Immunocytochemistry/Immunofluorescence: P2X5/P2RX5 Antibody [NBP1-82441] - Immunofluorescent staining of human cell line U-2 OS shows localization to cytosol.



Immunohistochemistry-Paraffin: P2X5/P2RX5 Antibody [NBP1-82441] - Staining of human tonsil shows strong cytoplasmic positivity in subsets of lymphoid cells.



Immunohistochemistry-Paraffin: P2X5/P2RX5 Antibody [NBP1-82441] - Staining of human bone marrow shows strong cytoplasmic positivity in bone marrow poietic cells.





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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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