

Product Datasheet

Adenosine A1R Antibody (8C3P3) NBP3-16594-100ul

Unit Size: 100 ul

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-16594-100ul

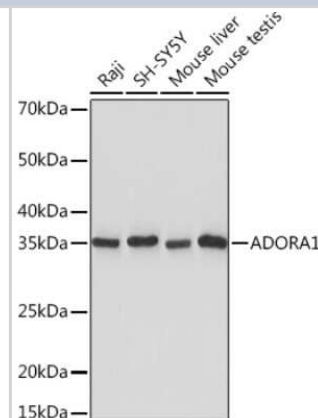
Adenosine A1R Antibody (8C3P3)

Product Information	
Unit Size	100 ul
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	8C3P3
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS, 0.05% BSA, 50% glycerol, pH7.3
Target Molecular Weight	37 kDa
Product Description	
Host	Rabbit
Gene ID	134
Gene Symbol	ADORA1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human Adenosine A1R (P30542). AIAVDRLRVKIPRLRYKMVVTTPRRAAVAIAGCWILSFVVGLTPMFGWNNLSAVE RAWAANGSMGEPVIKCEFEKVISM EYMVYFNFFVWVLPPLLLMVLIIY
Product Application Details	
Applications	Western Blot, ELISA, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin

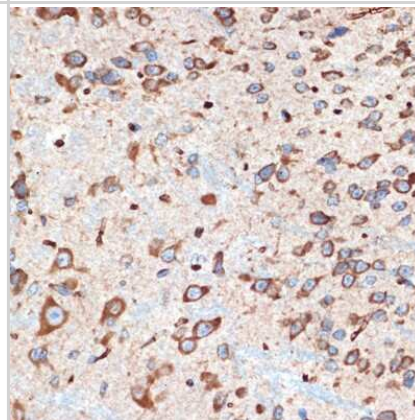


Images

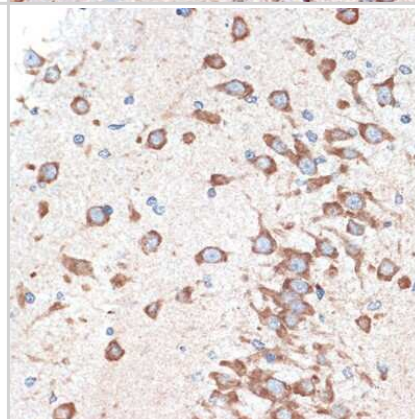
Western Blot: Adenosine A1R Antibody (8C3P3) [NBP3-16594] - Western blot analysis of extracts of various cell lines, using Adenosine A1R Rabbit mAb (NBP3-16594) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 10s.



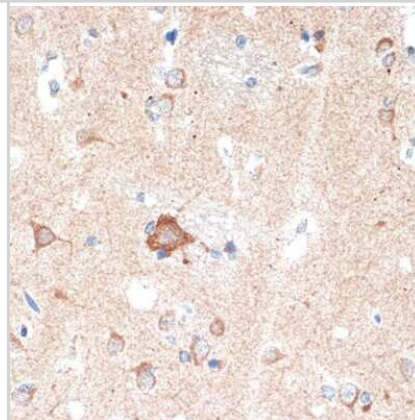
Immunohistochemistry-Paraffin: Adenosine A1R Antibody (8C3P3) [NBP3-16594] - Immunohistochemistry of paraffin-embedded mouse spinal cord using Adenosine A1R Rabbit mAb (NBP3-16594) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Adenosine A1R Antibody (8C3P3) [NBP3-16594] - Immunohistochemistry of paraffin-embedded rat brain using Adenosine A1R Rabbit mAb (NBP3-16594) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.



Immunohistochemistry-Paraffin: Adenosine A1R Antibody (8C3P3) [NBP3-16594] - Immunohistochemistry of paraffin-embedded human brain using Adenosine A1R Rabbit mAb (NBP3-16594) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM Tris/EDTA buffer pH 9.0 before commencing with IHC staining protocol.





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Products Related to NBP3-16594-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-58443PEP	Adenosine A1R Recombinant Protein Antigen

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.

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