

Product Datasheet

Aminopeptidase PILS/ARTS1 Antibody - BSA Free NBP2-41232

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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Updated 9/9/2025 v.20.1

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NBP2-41232

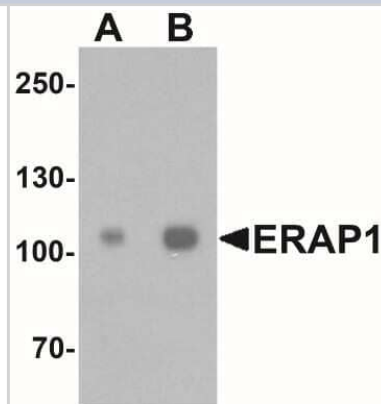
Aminopeptidase PILS/ARTS1 Antibody - BSA Free

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	105 kDa
Product Description	
Description	Novus Biologicals Rabbit Aminopeptidase PILS/ARTS1 Antibody - BSA Free (NBP2-41232) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	51752
Gene Symbol	ERAP1
Species	Human, Mouse
Specificity/Sensitivity	At least two isoforms of ERAP1 are known to exist; this antibody will detect both isoforms. ERAP1 antibody is predicted to not cross-react with ERAP2.
Immunogen	Antibody was raised against a 19 amino acid peptide near the carboxy terminus of human ERAP. The immunogen is located within amino acids 730 - 780 of ERAP1 . Amino Acid Sequence: VQRAEGYFRKWKESGNL
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 - 2 ug/ml, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500

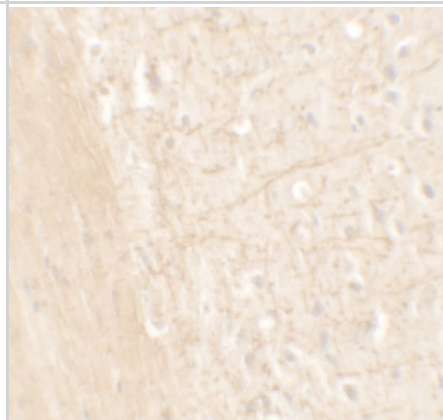


Images

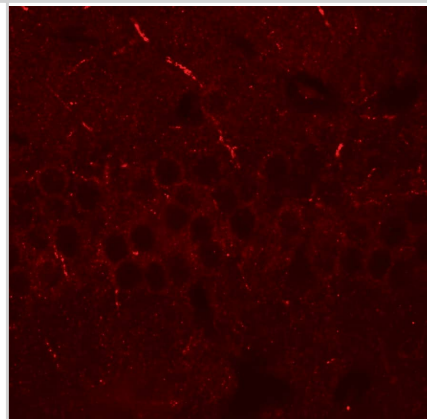
Western Blot: Aminopeptidase PILS/ARTS1 Antibody [NBP2-41232] - Western blot analysis of ERAP1 in SK-N-SH cell lysate with ERAP1 antibody at (A) 1 and (B) 2 ug/ml.



Immunohistochemistry: Aminopeptidase PILS/ARTS1 Antibody - BSA Free [NBP2-41232] - Immunohistochemistry of Aminopeptidase PILS/ARTS1 in mouse brain tissue with Aminopeptidase PILS/ARTS1 antibody at 5 u/mL.



Immunocytochemistry/ Immunofluorescence: Aminopeptidase PILS/ARTS1 Antibody - BSA Free [NBP2-41232] - Immunofluorescence of Aminopeptidase PILS/ARTS1 in mouse brain tissue with Aminopeptidase PILS/ARTS1 antibody at 20 ug/mL.





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Products Related to NBP2-41232

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-59005PEP	Aminopeptidase PILS/ARTS1 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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