

Product Datasheet

AMBRA1 Antibody - BSA Free NBP2-92849-0.1ml

Unit Size: 0.1 ml

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

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NBP2-92849-0.1ml

AMBRA1 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol

Product Description	
Description	Novus Biologicals Rabbit AMBRA1 Antibody - BSA Free (NBP2-92849) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	55626
Gene Symbol	AMBRA1
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1109-1208 of human Ambra1 (NP_060219.2). GAAHTSSPQPSTSRGLLPEAGQLAERGLSPRTASWDQPGTPGREPTQPTLPS SSPVPIVSLPSAEGPTLHCELTNNNHLLDGGSSRGDAAGPRGEPRNR

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:1000, Immunohistochemistry 1:50 - 1:200, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200, Immunohistochemistry-Paraffin



Images

Western Blot: AMBRA1 Antibody - BSA Free [NBP2-92849] - Western blot analysis of lysates from PANC-1 cells, using AMBRA1 Rabbit pAb at 1:800 dilution.

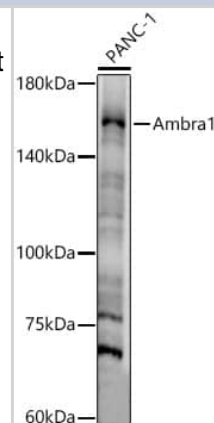
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution.

Lysates/proteins: 25ug per lane.

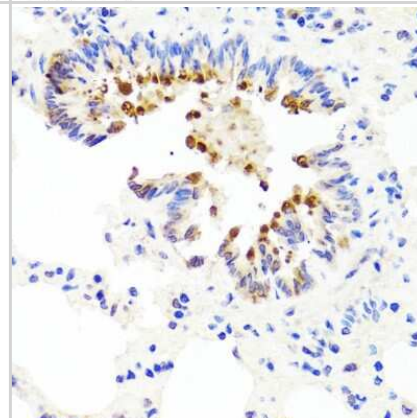
Blocking buffer: 3% nonfat dry milk in TBST.

Detection: ECL Enhanced Kit.

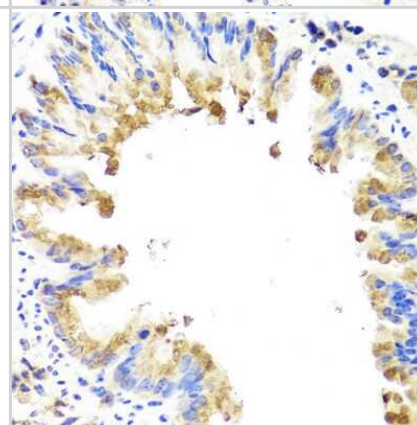
Exposure time: 30s.



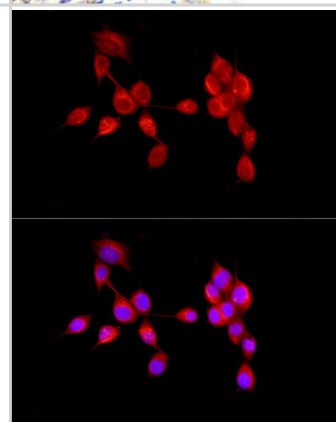
Immunohistochemistry-Paraffin: AMBRA1 Antibody [NBP2-92849] - Paraffin-embedded rat lung using AMBRA1 .



Immunohistochemistry-Paraffin: AMBRA1 Antibody [NBP2-92849] - Paraffin-embedded mouse lung using AMBRA1 .



Immunocytochemistry/ Immunofluorescence: AMBRA1 Antibody - BSA Free [NBP2-92849] - Immunofluorescence analysis of NIH/3T3 cells using AMBRA1 Rabbit pAb at dilution of 1:50 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP2-92849-0.1ml

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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