

Product Datasheet

KAL1 Antibody - Azide and BSA Free NBP3-03937-100ul

Unit Size: 100 ul

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

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NBP3-03937-100ul

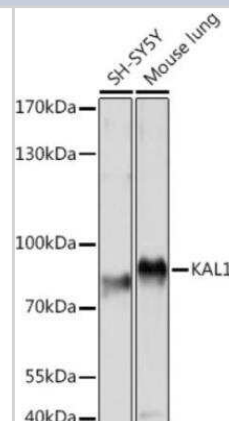
KAL1 Antibody - Azide and BSA Free

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	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	76 kDa
Product Description	
Description	Novus Biologicals Rabbit KAL1 Antibody - Azide and BSA Free (NBP3-03937) 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	3730
Gene Symbol	ANOS1
Species	Human, Mouse, Rat
Immunogen	A synthetic peptide corresponding to a sequence within amino acids 200-300 of human KAL1 (NP_000207.2). LEVKWSSKFNISIEPVIYVVQRRWNYGIHPSEDDATHWQTVAQTDERVQLTDI RPSRWYQFRVA AVNVHGTRGFTAPSKHFRSSKDPSAPPAPANLRLAN
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

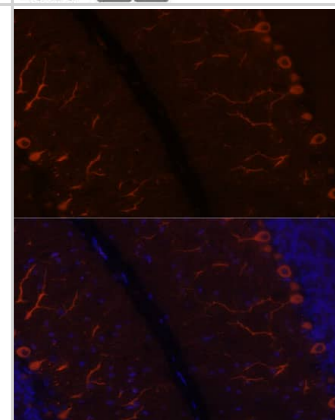


Images

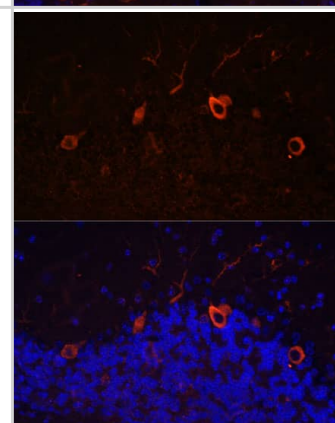
Western Blot: KAL1 Antibody [NBP3-03937] - Analysis of extracts of various cell lines, using KAL1 Rabbit pAb at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 5s.



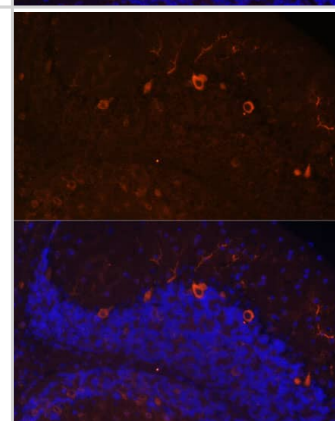
Immunocytochemistry/ Immunofluorescence: KAL1 Antibody - Azide and BSA Free [NBP3-03937] - Immunofluorescence analysis of paraffin-embedded rat brain using KAL1 Rabbit pAb (A16389) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: KAL1 Antibody - Azide and BSA Free [NBP3-03937] - Immunofluorescence analysis of paraffin-embedded mouse brain using KAL1 Rabbit pAb (A16389) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.



Immunocytochemistry/ Immunofluorescence: KAL1 Antibody - Azide and BSA Free [NBP3-03937] - Immunofluorescence analysis of paraffin-embedded mouse brain using KAL1 Rabbit pAb (A16389) at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007) at 1:500 dilution. Blue: DAPI for nuclear staining.





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Products Related to NBP3-03937-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-76580PEP	KAL1 Antibody Blocking Peptide

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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