

Product Datasheet

Advillin Antibody - Azide and BSA Free NBP2-92263-0.1ml

Unit Size: 0.1 ml

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

www.novusbio.com



technical@novusbio.com

Publications: 1

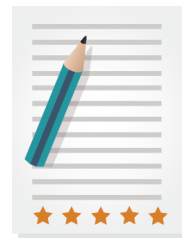
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NBP2-92263-0.1ml

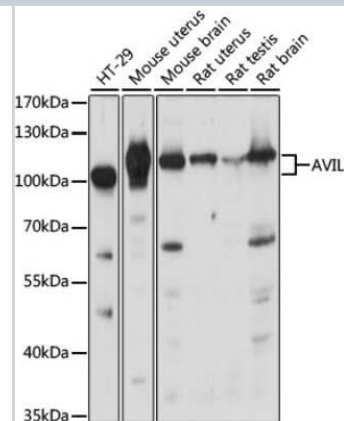
Advillin Antibody - Azide and BSA Free

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	0.01% Thimerosal
Isotype	IgG
Purity	Affinity purified
Buffer	PBS (pH 7.3), 50% glycerol
Target Molecular Weight	92 kDa
Product Description	
Description	Novus Biologicals Rabbit Advillin Antibody - Azide and BSA Free (NBP2-92263) is a polyclonal antibody validated for use in WB, ELISA and ICC/IF. Anti-Advillin Antibody: Cited in 1 publication. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10677
Gene Symbol	AVIL
Species	Human, Mouse, Rat
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 470-819 of human AVIL (NP_006567.3). AAVQVRVRMGTEPRHFMAIFKGLVIFEGGTSRKGNAEPDPPVRLFQIHGNDK SNTKAVEVPFAFASLNSNDVFLRLTQAEHYLWYGKGSSGDERAMAKELASLLC DGSSENTVAEGQEPAEFWDLLGGKTPYANDKRLQQEILDVQSRLFECASNKTGQ FVVTEITDFTQDDLNP TDVMLLD TDWDQVFLWIGAEANATEKESALATAQQYLHT HPSGRDPDTPILIKQGFEPPIFTGWFLAWDPNIWSAGKTYEQLKEELGDAAAIM RITADMKNATLSLNSNDSEPKYYPIAVLLKNQNQELPEDVNPAKKENYLSEQDF VSVFGITRGQFAALPGWKQLQMKKEKGLF
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 1:500-1:2000, ELISA Recommended starting concentration is 1 ug/mL, Immunocytochemistry/ Immunofluorescence 1:50-1:200



Images

Western Blot: Advillin Antibody [NBP2-92263] - Analysis of extracts of various cell lines, using Advillin 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: 30s.



Immunocytochemistry/ Immunofluorescence: Advillin Antibody - Azide and BSA Free [NBP2-92263] - Immunofluorescence analysis of L929 cells using Advillin Rabbit pAb at dilution of 1:100. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Publications

Kosse C, Ivanov J, Knight Z et al. A subcortical feeding circuit linking an interoceptive node to jaw movement. Nature 2024-10-23 [PMID: 39443799]

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Products Related to NBP2-92263-0.1ml

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010677-Q01-10ug	Recombinant Human Advillin GST (N-Term) Protein

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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