

Product Datasheet

Eosinophil derived neurotoxin Antibody - BSA Free NBP3-03635-100ul

Unit Size: 100 ul

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

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Publications: 1

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NBP3-03635-100ul

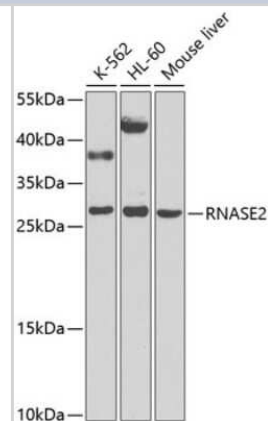
Eosinophil derived neurotoxin Antibody - BSA Free

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	0.02% Sodium Azide
Isotype	IgG
Purity	Affinity purified
Buffer	PBS with 50% glycerol, pH7.3.
Target Molecular Weight	18 kDa
Product Description	
Host	Rabbit
Gene ID	6036
Gene Symbol	RNASE2
Species	Human, Mouse
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 28-161 of human Eosinophil derived neurotoxin (NP_002925.1). KPPQFTWAQWFETQHINMTSQQCTNAMQVINNYQRRCKNQNTFLLTTFANVV NVCGNPNMTCPSNKTRKNCHHSGSQVPLIHCNLTTPSPQNISNCRYAQTPAN MFYIVACDNRDQRRDPPQYPVVPVHLDRII
Product Application Details	
Applications	Western Blot, ELISA, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1:500 - 1:2000, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence 1:50 - 1:200

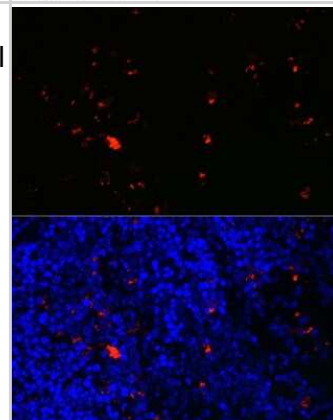


Images

Western Blot: Eosinophil derived neurotoxin Antibody [NBP3-03635] - Analysis of extracts of various cell lines, using Eosinophil derived neurotoxin antibody 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.



Immunohistochemistry: Eosinophil derived neurotoxin Antibody [NBP3-03635] - Immunofluorescence analysis of mouse spleen using Eosinophil derived neurotoxin Rabbit pAb (NBP3-03635) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



Publications

Meng Z, Zhang S, Li W et al. Cationic proteins from eosinophils bind bone morphogenetic protein receptors promoting vascular calcification and atherogenesis European heart journal 2023-06-03 [PMID: 37279475] (IP, Mouse, Human)



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Products Related to NBP3-03635-100ul

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00006036-Q01-10ug	Recombinant Human Eosinophil derived neurotoxin 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.

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