

Product Datasheet

DYNLT3 Antibody - BSA Free

NBP1-80698

Unit Size: 0.1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP1-80698

DYNLT3 Antibody - BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
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	Immunogen affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol
Target Molecular Weight	13 kDa

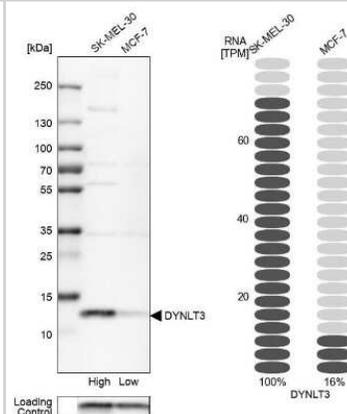
Product Description	
Host	Rabbit
Gene ID	6990
Gene Symbol	DYNLT3
Species	Human, Rat
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: DEVGFNAEEAHNIVKECVDGVLGGEDYNHNNINQWTASIVEQSLTHLVKLGKAYKYIVTCAVVQKSAYGFHTASSCFWDTTSDGTCTVRWE

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:1000 - 1:2500, Immunohistochemistry-Paraffin 1:1000 - 1:2500
Application Notes	For IHC-Paraffin, HIER pH6 retrieval is recommended.

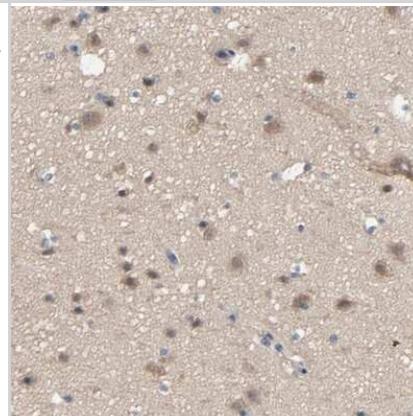


Images

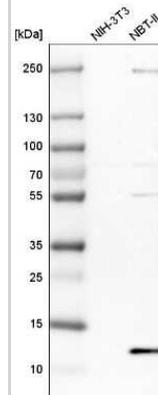
Western Blot: DYNLT3 Antibody [NBP1-80698] - Analysis in human cell lines SK-MEL-30 and MCF-7 using Anti-DYNLT3 antibody. Corresponding DYNLT3 RNA-seq data are presented for the same cell lines. Loading control: Anti-PFN1.



Immunohistochemistry-Paraffin: DYNLT3 Antibody [NBP1-80698] - Staining of human cerebral cortex shows moderate cytoplasmic positivity in neuronal cells, glial cells).



Western Blot: DYNLT3 Antibody [NBP1-80698] - Analysis in mouse cell line NIH-3T3 and rat cell line NBT-II.



Publications

Fu Y, He Y, Phan K et al. Increased unsaturated lipids underlie lipid peroxidation in synucleinopathy brain Acta neuropathologica communications 2022-11-14 [PMID: 36376990] (ELISA, Human)

Westfall JJ, Schwind WN, Sran S Et al. Molecular and spatial heterogeneity of microglia in Rasmussen encephalitis Acta Neuropathol Commun 2022-11-21 [PMID: 36411471]

Details:

Citation using the Azide and BSA Free version of this antibody.



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Products Related to NBP1-80698

NBP1-80698PEP	DYNLT3 Recombinant Protein Antigen
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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