

Product Datasheet

Axl Antibody - BSA Free NBP1-83073

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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Publications: 3

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NBP1-83073

Axl 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	Affinity purified
Buffer	PBS (pH 7.2) and 40% Glycerol

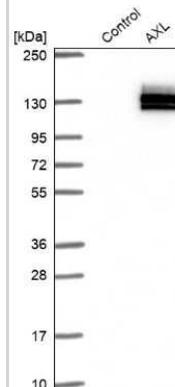
Product Description	
Description	Novus Biologicals Rabbit Axl Antibody - BSA Free (NBP1-83073) is a polyclonal antibody validated for use in IHC and WB. Anti-Axl Antibody: Cited in 3 publications. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	558
Gene Symbol	AXL
Species	Human
Reactivity Notes	Immunogen displays the following percentage of sequence identity for non-tested species: Mouse (84%), Rat (87%). Reactivity reported in scientific literature (PMID: 23361052)
Immunogen	This antibody was developed against Recombinant Protein corresponding to amino acids: PYHIRVACTSSQGPPSWTHWLPVETPEGVPLGPPENISATRNGSQAFVHWQE PRAPLQGTLGRLAYQGQDTPEVLMDIGLRQEVTLLELQ

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.04-0.4 ug/ml, Immunohistochemistry 1:50 - 1:200, Immunohistochemistry-Paraffin 1:50 - 1:200
Application Notes	For IHC-Paraffin, HIER pH 6 retrieval is recommended.

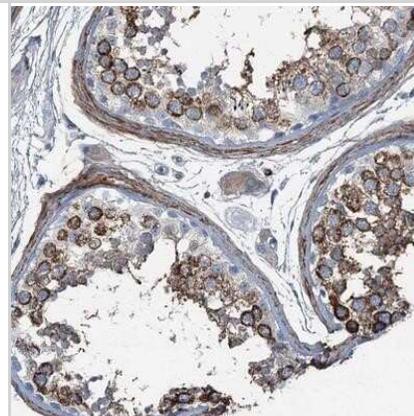


Images

Western Blot: Axl Antibody [NBP1-83073] - Analysis in control (vector only transfected HEK293T lysate) and AXL over-expression lysate (Co-expressed with a C-terminal myc-DDK tag (3.1 kDa) in mammalian HEK293T cells).



Immunohistochemistry-Paraffin: Axl Antibody [NBP1-83073] - Staining of human testis shows strong cytoplasmic positivity in cells in seminiferous ducts.



Publications

Nicolini L, Cappello F, Cappellesso R et al. RIPK3 and AXL Expression Study in Primary Cutaneous Melanoma Unmasks AXL as Predictor of Sentinel Node Metastasis: A Pilot Study *Frontiers in Oncology* 2021-10-21 [PMID: 34745951]

Ong CW, Chong PY, McArt DG et al. The prognostic value of the stem-like group in colorectal cancer using a panel of immunohistochemistry markers. *Oncotarget* 2015-05-20 [PMID: 25906747] (IF/IHC, Human)

Pinato DJ, Mauri FA, Lloyd T et al. The expression of Axl receptor tyrosine kinase influences the tumour phenotype and clinical outcome of patients with malignant pleural mesothelioma. *Br J Cancer* 2013-02-19 [PMID: 23361052]



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Products Related to NBP1-83073

NBP1-83073PEP	Axl Recombinant Protein Antigen
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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