

Product Datasheet

NOVA1 Antibody (Center) (orb1926794)

Catalog Number	orb1926794
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	NOVA1 (HGNC:7886)
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human
Predicted Reactivity	Mouse
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This NOVA1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 139-173 amino acids from the Central region of human NOVA1.
UniProt ID	P51513
MW	51727 Da
Tested applications	IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:25

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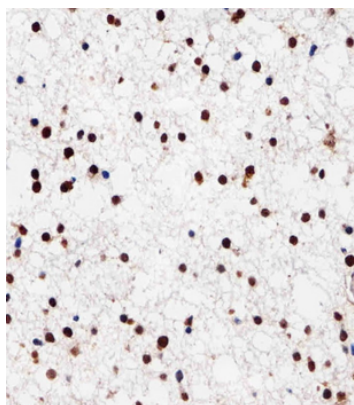
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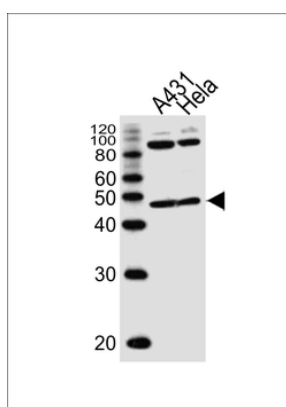
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Clone Number	BTD72099
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded H. astrogloma section using NOVA1 Antibody (Center). Diluted at 1:25 dilution. A undiluted biotinylated goat polyvalent antibody was used as the secondary, followed by DAB staining.



Western blot analysis of lysates from A431, HeLa cell line (from left to right), using NOVA1 Antibody (Center). Diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20 ug per lane.

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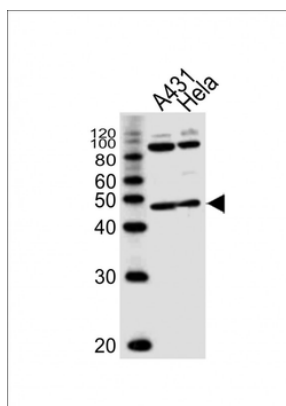
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All lanes: Anti-NOVA1 Antibody (Center) at 1:1000 dilution. Lane 1: A431 whole cell lysates. Lane 2: HeLa whole cell lysates. Lysates/proteins at 20 μ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size: 49 kDa. Blocking/Dilution buffer: 5% NFDM/TBST.

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