

Rabbit anti-Human NXNL1 Polyclonal Antibody | anti-NXNL1 antibody

NXNL1 Antibody

CATALOG # AAA310811	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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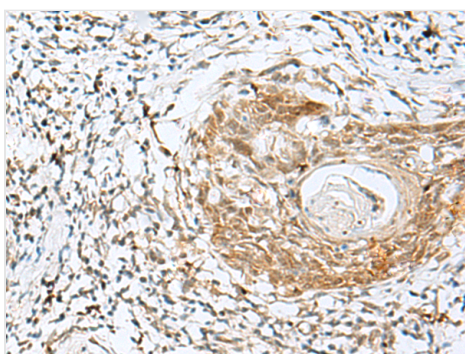
PRODUCT SYNONYMS

NXNL1; Polyclonal Antibody; NXNL1 Antibody; RDCVF; TXNL6; anti-NXNL1 antibody

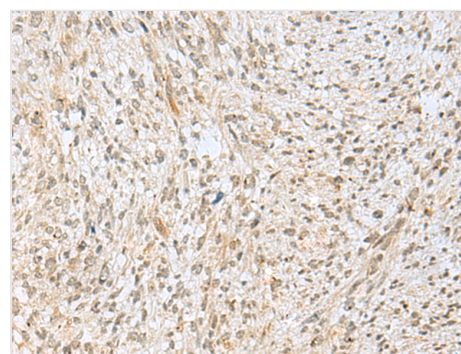
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Specificity	The antibody detects endogenous levels of total NXNL1 protein.
Purity/Purification	Antigen affinity purification
Form/Format	pH 7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration	0.5 mg/mL (varies by lot)
Sequence Length	212
Applicable Applications for anti-NXNL1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Fusion protein of human NXNL1
Immunogen Type	Peptide
Preparation and Storage	Store at -20 degree C.

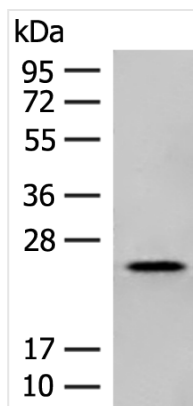
IMAGES


IHC (Immunohistochemisry)

The image is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using 47719(NXNL1 Antibody) at dilution 1/30.(Original magnification: 200


IHC (Immunohiostchemistry)

The image is immunohistochemistry of paraffin-embedded Human liver cancer tissue using 47719(NXNL1 Antibody) at dilution 1/30.(Original magnification: 200



SDS-PAGE

Gel: 12%SDS-PAGE, Lysate: 40 μg, Lane: A549 cell lysate, Primary antibody:47719(NXNL1 Antibody) at dilution 1/200, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 30 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-NXNL1 antibody	Retinitis pigmentosa (RP) is a disease that leads to blindness by degeneration of cone photoreceptors. Rods produce factors required for cone viability. The protein encoded by this gene is one of those factors and is similar to a truncated form of thioredoxin. This gene has been proposed to have therapeutic value against RP.
Product Categories/Family for anti-NXNL1 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	19923987
NCBI GeneID	115861
NCBI Accession #	NP_612463.1
NCBI GenBank Nucleotide #	NM_138454.1
UniProt Accession #	Q96CM4; Q0QD37
Molecular Weight	24 kDa
NCBI Official Full Name	nucleoredoxin-like protein 1
NCBI Official Synonym Full Names	nucleoredoxin like 1
NCBI Official Symbol	NXNL1
NCBI Official Synonym Symbols	RDCVF; TXNL6
NCBI Protein Information	nucleoredoxin-like protein 1
UniProt Protein Name	Nucleoredoxin-like protein 1
UniProt Gene Name	NXNL1
UniProt Synonym Gene Names	TXNL6

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/nxnl1-antibody-immunohistochemistry-western-blot-elisa/310811>