

Rabbit NOL3 Polyclonal Antibody | anti-NOL3 antibody

NOL3 Polyclonal Antibody

CATALOG # AAA170263	HOST Rabbit	REACTIVITY Human, Mouse, Rat	APPLICATIONS Immunohistochemistry, ELISA
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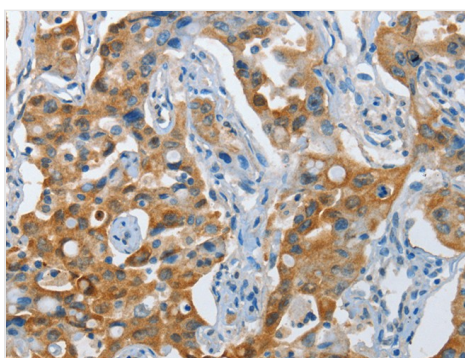
PRODUCT SYNONYMS

NOL3; Polyclonal Antibody; NOL3 Polyclonal Antibody; ARC; FCM; MYP; NOP; NOP30; anti-NOL3 antibody

PRODUCT SPECIFICATIONS

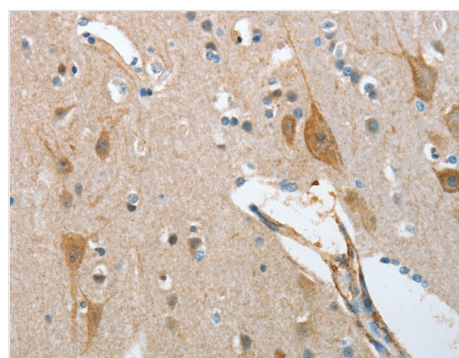
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen affinity purification
Concentration	1.4mg/mL (varies by lot)
Sequence Length	270
Applicable Applications for anti-NOL3 antibody	IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant protein of human NOL3
Buffer	PBS with 0.05% sodium azide, 50% glycerol, pH7.3
Preparation and Storage	Store at -20 degree C (regular) and -80 degree C (long term). Avoid freeze / thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using NOL3 Polyclonal Antibody at dilution 1:35



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human brain tissue using NOL3 Polyclonal Antibody at dilution 1:35

ADDITIONAL INFORMATION

Related Product Information for anti-NOL3 antibody	This gene encodes an anti-apoptotic protein that has been shown to down-regulate the enzyme activities of caspase 2, caspase 8 and tumor protein p53. Multiple transcript variants encoding different isoforms have been found for this gene. Arc has been shown to localize to the cytoskeleton of neuronal cells and appears to colocalize with F-Actin, although it may associate with an Actin-associated protein rather than directly with F-Actin. It has been shown that cocaine-stimulated neuronal activity results in increased Arc mRNA levels in striatum.
Product Categories/Family for anti-NOL3 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	444299624
NCBI GeneID	8996
NCBI Accession #	NP_001263248.1
NCBI GenBank Nucleotide #	NM_001276319.1
Molecular Weight	29,355 Da
NCBI Official Full Name	nucleolar protein 3 isoform D
NCBI Official Synonym Full Names	nucleolar protein 3 (apoptosis repressor with CARD domain)
NCBI Official Symbol	NOL3
NCBI Official Synonym Symbols	ARC; FCM; MYP; NOP; NOP30
NCBI Protein Information	nucleolar protein 3; muscle-enriched cytoplasmic protein; nucleolar protein of 30 kDa
UniProt Protein Name	Nucleolar protein 3
UniProt Gene Name	NOL3
UniProt Synonym Gene Names	ARC; NOP; Myp; Nop30
UniProt Entry Name	NOL3_HUMAN

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://www.aaabiotech.com/polyclonal/nol3-antibody-immunohistochemistry-elisa/170263>