

Rabbit Noggin (NOG) Polyclonal Antibody | anti-NOG antibody

Polyclonal Antibody to Noggin (NOG)

CATALOG # AAA132913	HOST Rabbit	REACTIVITY Pig, Human, Mouse, Rat	APPLICATIONS Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry
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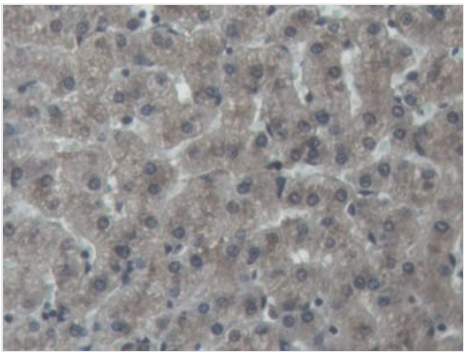
PRODUCT SYNONYMS

Noggin (NOG); Polyclonal Antibody; Polyclonal Antibody to Noggin (NOG); anti-NOG antibody

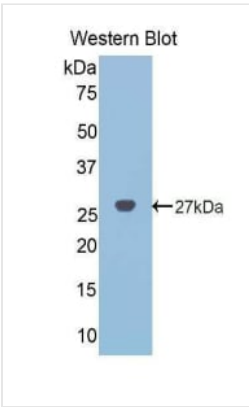
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Pig, Human, Mouse, Rat
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against NOG. It has been selected for its ability to recognize NOG in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below. MG HHHHHHSGSE F-QHYLHIRP APSDNLPLVD LIEHPDPIFD PKEKDLNETL LRSLLGGHYD PGFMATSPPE DRPGGGGGAA GGAEDLAELD QLLRQRPSGA MPSEIKGLEF SEGLAPGKKQ RLSKKLRRKL QMWLWSQTFC PVLYAWNDLG SRFWPRYVKV GSCFSKRSCS VPEGMVCKPS KSVHLTVLRW RCQRRGGQRC GWIPIQYPII SECKCSC
Sequence Length	232
Applicable Applications for anti-NOG antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant NOG (Gln28~Cys232) expressed in E.coli.
Cross Reactivity	Pig
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Porcine Liver Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	219521960
NCBI GeneID	574073
NCBI Accession #	NP_001137163.1
NCBI GenBank Nucleotide #	NM_001143691.1
UniProt Accession #	B8XVN4
Molecular Weight	25,713 Da
NCBI Official Full Name	noggin
NCBI Official Symbol	NOG
NCBI Protein Information	noggin
UniProt Protein Name	Noggin
UniProt Gene Name	NOG

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/noggin-nog-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/132913>