

Rabbit anti-Human GNL3 Polyclonal Antibody | anti-GNL3 antibody

GNL3 Antibody

CATALOG # AAA300959	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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PRODUCT SYNONYMS

GNL3; Polyclonal Antibody; GNL3 Antibody; NS; E2IG3; NNP47; C77032; anti-GNL3 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	The antibody detects endogenous levels of total GNL3 protein.
Purity/Purification	Antigen affinity purification.
Form/Format	Rabbit IgG in pH7.3 PBS, 0.05% NaN ₃ , 50% Glycerol.
Concentration	2.8 mg/ml (varies by lot)
Sequence Length	549
Applicable Applications for anti-GNL3 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen Type	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from internal residues of human guanine nucleotide binding protein-like 3
Target Name	GNL3
Preparation and Storage	Store at -20 degree C

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of paraffin-embedded Human brain tissue using at dilution 1/60.



Application Data

Gel: 6%SDS-PAGE Lysates (from left to right): K562, HeLa, LoVo, 293T and Raji cell Amount of lysate: 40ug per lane Primary antibody: 1/300 dilution Secondary antibody dilution: 1/8000 Exposure time: 5 seconds

ADDITIONAL INFORMATION

Related Product Information for anti-GNL3 antibody	The protein encoded by this gene may interact with p53 and may be involved in tumorigenesis. The encoded protein also appears to be important for stem cell proliferation. This protein is found in both the nucleus and nucleolus. Three transcript variants encoding two different isoforms have been found for this gene.
Product Categories/Family for anti-GNL3 antibody	Total protein Ab

NCBI AND UNIPROT INFORMATION

NCBI GI #	45593130
NCBI GeneID	26354
NCBI Accession #	NP_055181.3
NCBI GenBank Nucleotide #	NM_014366.4
UniProt Accession #	Q9BVP2; Q5PU80; Q96SV6; Q96SV7; Q9UJY0; B2RDC1
Molecular Weight	60,540 Da
NCBI Official Full Name	guanine nucleotide-binding protein-like 3 isoform 1
NCBI Official Synonym Full Names	guanine nucleotide binding protein-like 3 (nucleolar)
NCBI Official Symbol	GNL3
NCBI Official Synonym Symbols	NS; E2IG3; NNP47; C77032
NCBI Protein Information	guanine nucleotide-binding protein-like 3
UniProt Protein Name	Guanine nucleotide-binding protein-like 3
UniProt Gene Name	GNL3
UniProt Synonym Gene Names	E2IG3; NS; NNP47
UniProt Entry Name	GNL3_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://stage.aaabiotech.com/polyclonal/gnl3-antibody-immunohistochemistry-western-blot-elisa/300959>