

Goat Lipocalin 2/NGAL Polyclonal Antibody | anti-Lcn2 antibody

Goat anti-Lipocalin 2/NGAL (mouse) Antibody

CATALOG # AAA60828	HOST Goat	REACTIVITY Tested: Mouse Expected from sequence similarity: Mouse	APPLICATIONS Western Blot, ELISA
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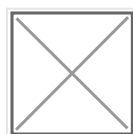
PRODUCT SYNONYMS

Lipocalin 2/NGAL; Polyclonal Antibody; Goat anti-Lipocalin 2/NGAL (mouse) Antibody; Lcn2; lipocalin 2; NGAL; RP23-161B9.11; 24p3; AW212229; Lcn2 antibody; lipocalin 2 antibody; NGAL antibody; RP23-161B9.11 antibody; 24p3 antibody; AW212229 antibody; Lipocalin 2; Lipocalin 2 / NGAL (mouse); anti-Lcn2 antibody

PRODUCT SPECIFICATIONS

Host	Goat
Reactivity	Tested: Mouse Expected from sequence similarity: Mouse
Clonality	Polyclonal
Purity/Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Form/Format	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Sequence	C-HRYPQVQS YNVQ
Sequence Length	200
Applicable Applications for anti-Lcn2 antibody	WB (Western Blot), ELISA (Peptide ELISA)
Immunogen	Peptide with sequence C-HRYPQVQSYNVQ, from the internal region of the protein sequence according to NP_032517.1.
Epitope	Internal region
Preparation and Storage	Aliquot and store at -20°C. Minimize freezing and thawing.

IMAGES



WB (Western Blot)

2ug/ml staining of Mouse Kidney lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

NCBI AND UNIPROT INFORMATION

NCBI GI #	34328049
NCBI GeneID	16819
NCBI Accession #	NP_032517.1
NCBI GenBank Nucleotide #	NM_008491.1

NCBI Official Full Name	neutrophil gelatinase-associated lipocalin
NCBI Official Synonym Full Names	lipocalin 2
NCBI Official Symbol	Lcn2
NCBI Official Synonym Symbols	24p3; Sip24; AW212229
NCBI Protein Information	neutrophil gelatinase-associated lipocalin
UniProt Protein Name	Neutrophil gelatinase-associated lipocalin
UniProt Gene Name	Lcn2
UniProt Synonym Gene Names	NGAL
UniProt Entry Name	NGAL_MOUSE

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/lipocalin-2-ngal-antibody-western-blot-peptide-elisa-elisa/60828>