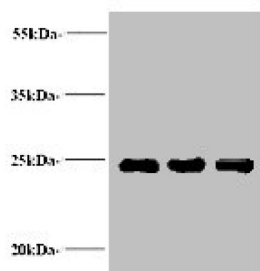


Neutrophil Gelatinase Associated Lipocalin / NGAL (LCN2) Antibody

Catalogue No.: abx110045



Western blot analysis of positive serum at (1) 1/10 dilution, (2) 1/100 dilution, and (3) 1/500 dilution, using NGAL antibody (2 µg/ml) and Goat anti-Rabbit IgG polyclonal antibody (1/15000 dilution).

NGAL Antibody is a Rabbit Polyclonal antibody against NGAL.

Target: Neutrophil Gelatinase Associated Lipocalin / NGAL (LCN2)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000 - 1/5000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant human NGAL protein (1-198AA).

Isotype: IgG

Form: Liquid

Purity: > 95%

Purification: Purified by Protein G.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P80188 ([UniProt](#), [ExPASy](#))

Gene Symbol: LCN2

Datasheet

Version: 1.0.0

Revision date: 30 May 2025



GeneID: [3934](#)

OMIM: [600181](#)

NCBI Accession: NP_005555.2, NM_005564.4

HGNC: 6526

KEGG: hsa:3934

Ensembl: ENSG00000148346

String: [9606.ENSP00000362108](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% Glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only