Product Datasheet

NGAL Mouse mAb

Catalog No: AB3343 Reactivity: Human Isotype: Mouse IgG2b Applications: Elisa



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Information

UniProt ID: P80188

All Names: 24p3; HNL; Lcn2; Lipocalin 2; Lipocalin-2; Migration stimulating factor inhibitor; MSFI; NGAL;

Oncogene 24p3; p25; Siderocalin;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

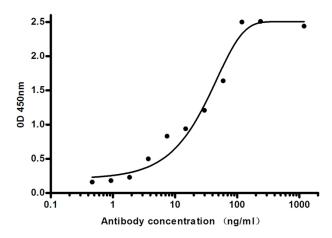
Molecular Wt.: 23KDa

Application

Elisa

Background

Lipocalin-2 (LCN2), also known as neutrophil gelatinase-associated lipocalin (NGAL), is a protein that in humans is encoded by the LCN2 gene. NGAL is involved in innate immunity by sequestrating iron that in turn limits bacterial growth.



Indirect ELISA assay for anti-NGAL mouse mAb.Antigen coating concentration: 4ug/ml.

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