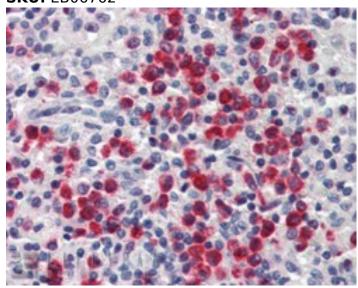


Telephone: (650) 697-3600

e erest

GOAT ANTI-LIPOCALIN 2 / NGAL ANTIBODY

SKU: EB06762



SPECIFICATIONS

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Unit Size

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Alias

Synonym / siderocalin|oncogene 24p3|neutrophil gelatinase-associated lipocalin|migration-stimulating factor inhibitor|OTTHUMP00000022240|MSFI|lipocalin 2|neutrophil gelatinase-associated lipocalin|oncogenic lipocalin

24p3|uterocalin|LCN2|HGNC:6526|lipocalin 2 (oncogene 24p3)|NGAL

Names Accession

NP 005555.2

Blocking

ID

Peptide

EBP06762

Immunogen

Peptide with sequence C-AILREDKDPQKMY, from the internal region of the protein sequence according to

NP_005555.2.

Peptide

C-AILREDKDPQKMY

Sequence

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

Method using the immunizing peptide.

Shipping

Refrigerated Instructions





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Predicted

Human

Species Reactive

Human **Species**

Human

Gene ID

3934

Product Grade

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png

IHC Results

In paraffin embedded Human Spleen shows staining of cytoplasm in mostly binucleated cells, and of nucleoli in some of the non-dividing cells. Recommended concentration: 2-3µg/ml.

ELISA

Detection

Antibody detection limit dilution 1:16000.

Limit

Western Approx 22kDa band observed in Human Kidney lysates (calculated MW of 22.6kDa according to NP_005555.2).

Blot Recommended concentration: $0.01\text{-}0.03\mu\text{g/ml}$.

Application Type

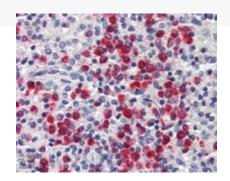
Pep-ELISA, WB, IHC

GALLERY IMAGES



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250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa 15kDa

10kDa