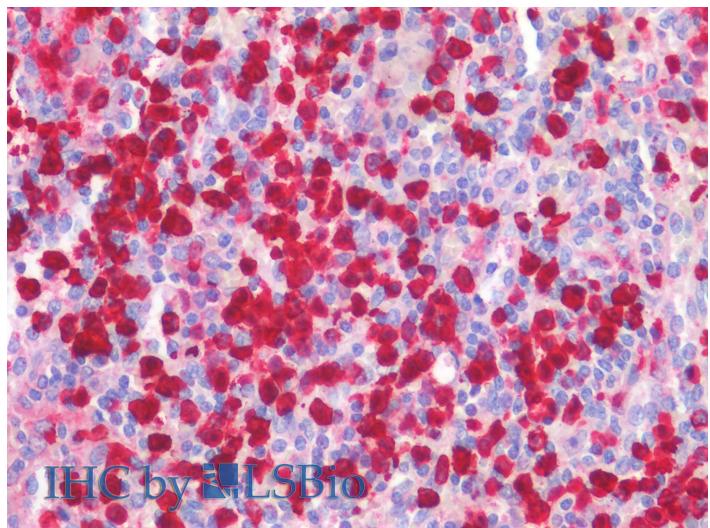


GOAT ANTI-S100A8 ANTIBODY

SKU: EB11513



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 100 µg

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

Synonym / Alias urinary stone protein band A|S100A8|S100 calcium-binding protein A8 (calgranulin A)|S100 calcium binding protein A8|protein S100-A8|P8|OTTHUMP00000015329|NIF|MRP-8|MRP8|migration inhibitory factor-related protein 8|MIF|MA387|leukocyte L1 complex light chain|L1Ag|cystic fibrosis

Names antigen|CP-10|CGLA|CFAG|calprotectin L1L subunit|calgranulin-A|calgranulin A|CAGA|60B8AG

Usage Summary **Immunofluorescence:** Strong expression of the protein seen in the nuclei and cytoplasmic/extracellular of THP-1 cells. Recommended concentration: 10µg/ml.

Accession ID NP_002955.2

Blocking Peptide EBP11513

Immunogen Peptide with sequence C-KGADVWFKELDINT, from the internal region of the protein sequence according to NP_002955.2.

Peptide Sequence C-KGADVWFKELDINT

Purification Method Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Shipping Instructions	Refrigerated
Predicted Species	Human
Reactive Species	Human
Human Gene ID	6279
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
IHC Results	Paraffin embedded Human Spleen. Recommended concentration: 5µg/ml.
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Application Type	Pep-ELISA, IF, IHC

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

