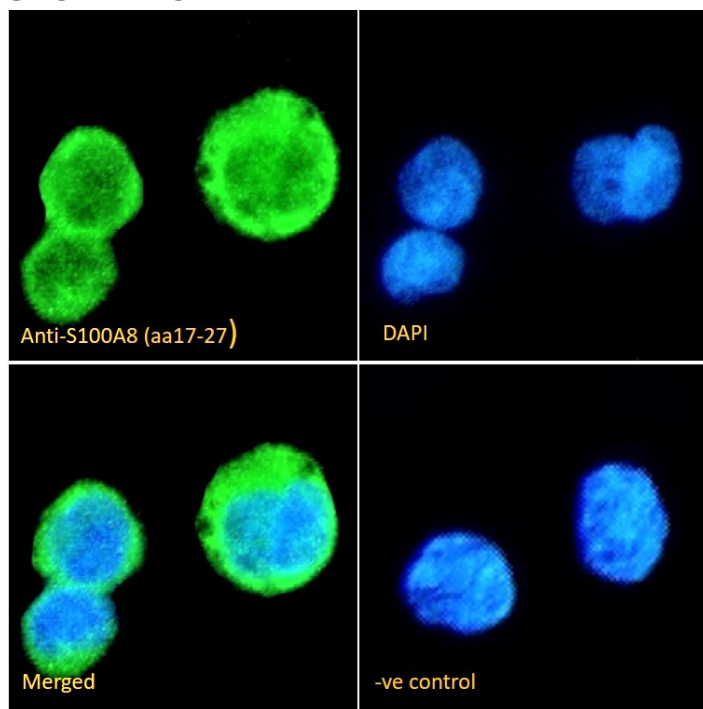


GOAT ANTI-S100A8 (AA17-27) ANTIBODY

SKU: EB11514



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 Names 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 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 cytoplasm and membranes of THP-1 cells. Recommended concentration: 10µg/ml. **Flow Cytometry:** Flow cytometric analysis of THP-1 cells. Recommended concentration: 10ug/ml.

Accession ID NP_002955.2; NP_001306125.1; NP_001306126.1; NP_001306127.1

Blocking Peptide EBP11514

Immunogen	Peptide with sequence C-HKYSLIKGNFH, from the internal region of the protein sequence according to NP_002955.2; NP_001306125.1; NP_001306126.1; NP_001306127.1.
Peptide Sequence	C-HKYSLIKGNFH
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
ELISA	
Detection Limit	Antibody detection limit dilution 1:1000.
Application Type	Pep-ELISA, IF, FC

GALLERY IMAGES

