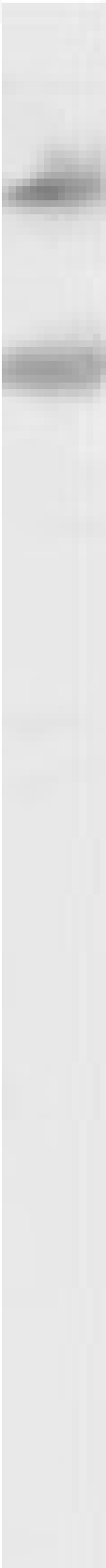


GOAT ANTI-CARD15 / NOD2 (INTERNAL) ANTIBODY

SKU: EB07403



250kDa
150kDa
100kDa
75kDa
50kDa
37kDa

25kDa
20kDa

15kDa

10kDa

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 nucleotide-binding oligomerization domain 2|inflammatory bowel disease protein 1|caspase recruitment domain protein 15|NOD2 protein|LRR-containing protein|PSORAS1|NOD2B|IBD1|CD|BLAU|ACUG|caspase recruitment domain family, member 15|NOD2|CARD15

Accession ID NP_071445.1

Blocking Peptide EBP07403

Immunogen Peptide with sequence KFRFTDRERHCSPD, from the internal region of the protein sequence according to NP_071445.1.

Peptide Sequence KFRFTDRERHCSPD

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, Mouse, Rat

Reactive Species Human

Human Gene ID 64127

Mouse Gene ID 257632

Rat Gene ID 291912

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 1:64000.

Western Blot Approx 100kDa band observed in lysates of Human Peripheral Blood Mononucleocytes (calculated MW of 115kDa according to NP_071445.1). Recommended concentration: 0.1-0.3µg/ml. An additional band of unknown identity was also consistently observed at 60kDa. This band was successfully blocked by incubation with the immunising peptide.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

