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GOAT ANTI-CARD15 / NOD2 (INTERNAL) ANTIBODY

SKU: EB07403



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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

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

Synonym /

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 Names

Accession

ID

Alias

NP_071445.1

Blocking

Peptide

EBP07403

Peptide with sequence KFRFTDRERHCSPTD, from the internal region of the protein sequence according to **Immunogen**

NP 071445.1.

Peptide

Sequence

KFRFTDRERHCSPTD

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

257632

Predicted

Species

Human, Mouse, Rat

Reactive

Human **Species**

Human

64127 Gene ID

Mouse

Gene ID

Rat Gene ID 291912

Product

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

ELISA

Detection

Western

Antibody detection limit dilution 1:64000.

Limit

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





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GALLERY IMAGES

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