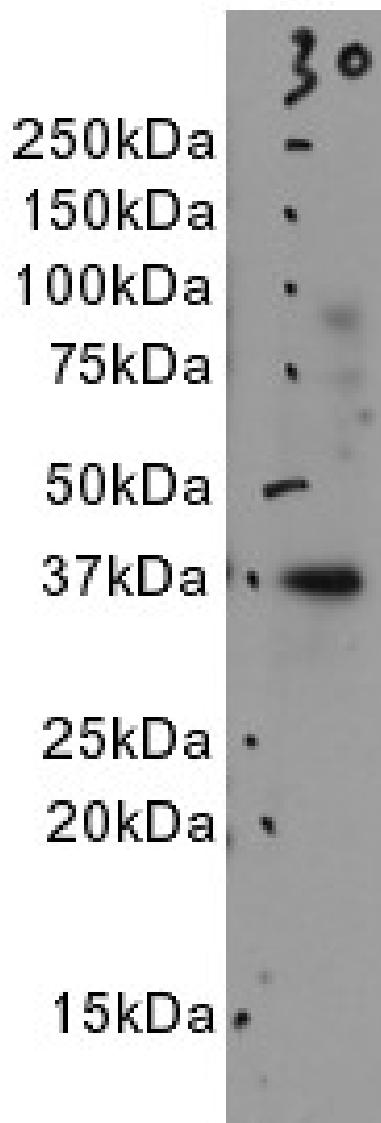


GOAT ANTI-CX3CR1 (AA34-47) ANTIBODY

SKU: EB12515

A 12515-D2, 1, DDI



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 / beta chemokine receptor-like 1|G-protein coupled receptor 13|G protein-coupled receptor 13|CX3C chemokine

Alias receptor 1|CMK-BRL1|CMK-BRL-1|C-X3-C CKR-1|V28|GPRV28|GPR13|CMKDR1|CMKBRL1|CCRL1|chemokine (C-

Names X3-C motif) receptor 1|CX3CR1

Accession ID NP_001164645.1; NP_001328.1

Blocking Peptide EBP12515

Immunogen Peptide with sequence C-DQFPESVTENFEYD, from the internal region (near N terminus) of the protein sequence according to NP_001164645.1; NP_001328.1.

Product This antibody is expected to recognize both reported isoforms (NP_001164645.1; NP_001328.1). Reported

Comments variants represent identical protein: NP_001164643.1, NP_001328.1, NP_001164642.1.

Peptide Sequence C-DQFPESVTENFEYD

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 1524

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 1:128000.

Western Blot Approx. 37kDa band observed in lysates of cell line Daudi (calculated MW of 40.4kDa according to NP_001328.1). Recommended concentration: 1-2µg/ml. Primary incubation 1 hour at room temperature.

Application Type Pep-ELISA, WB

DOCUMENTS

- [Data Sheet](#)

GALLERY IMAGES

