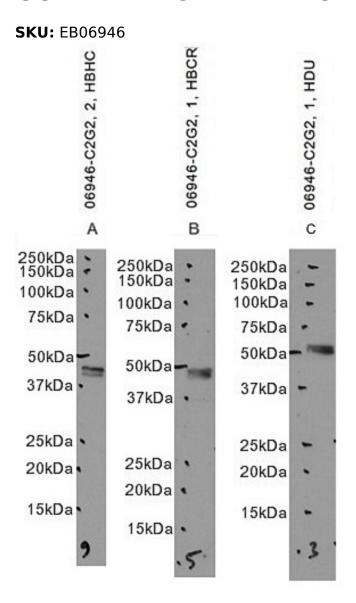




Telephone: (650) 697-3600

GOAT ANTI-CANNABINOID RECEPTOR 2 ANTIBODY







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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.

C---- / ---

Synonym / testis-dominant CNR2 isoform

Alias CB2|RP11-4M23.1|CNR2|OTTHUMP00000044841|CX5|CB2|CNR3|HGNC:2160|cannabinoid receptor 2

Names (macrophage)

Accession

" NP_001832.1

Blocking

ID

Peptide EBP06946

Immunogen
Peptide with sequence C-TETEADGKITPWPD, from the C Terminus of the protein sequence according to

NP 001832.1.

Peptide

Sequence

C-TETEADGKITPWPD

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

Method using the immunizing peptide.

Shipping

Instructions Refrigerated

Predicted

Species

Human

Reactive

Human

1269

Species Human

Gene ID

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 Tonsil. Recommended concentration: 4µg/ml.

ELISA

Detection Antibody detection limit dilution 1:32000.

Limit

Western

Approx. 40-45kDa doublet band observed in Human Hippocampus lysates, approx. 48kDa in Human

Blot

Cerebellum lysates, and approx. 50kDa in Human Duodenum lysates (calculated MW of 46.2kDa according to NP 001832.1). Recommended concentration: 1-3µg/ml. Primary incubation 1 hour at room temperature.

Application

Туре

Pep-ELISA, WB, IHC

SELECTED REFERENCES

[{"pmid": 25444073, "intro": "This antibody (previous batch) has been successfully used in Western blot on Human:", "title": "Increased placental expression of cannabinoid receptor 1 in preeclampsia: an observational study.", "author": "Fügedi G, Molnár M, Rigó J Jr, Schönléber J, Kovalszky I, Molvarec A.", "journal": "BMC Pregnancy Childbirth. 2014 Dec 2;14:395"}]





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GALLERY IMAGES

