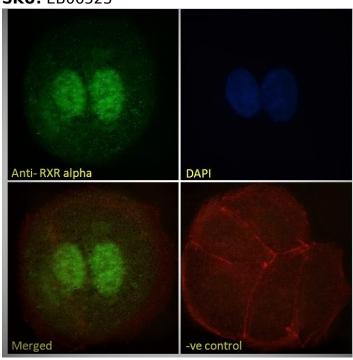






GOAT ANTI-RXR ALPHA ANTIBODY

SKU: EB06523



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 /

Alias FLJ00318|FLJ00280|MGC102720|FLJ16733|FLJ16020|retinoid X receptor, alpha|NR2B1|RXRA

Names Usage

Immunofluorescence: Strong expression of the protein seen in the nuclei of HeLa and MCF7 cells. Recommended concentration: 10µg/ml. Flow Cytometry: Flow cytometric analysis of

MCF7 cells. Recommended concentration: 10ug/ml.

Accession

Summary

NP_002948.1 ID

Blocking Peptide

EBP06523

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

NP 002948.1.





Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

Product This antibody is expected to recognise an epitope corresponding to aa 14-28 of human RXR alpha protein and does

Comments not cross-react with either RXR beta or gamma.

Peptide

CQVNSSLTSPTGRGSM Sequence

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

Method the immunizing peptide.

Shipping

Refrigerated Instructions

Predicted Species

Human, Mouse, Rat

Reactive

Human **Species**

Human

6256 Gene ID

Product

Grade

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

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Approx 55-60kDa band observed in nuclear lysates of cell lines HeLa and K562 (calculated MW of 50.8kDa

Western according to NP_002948.1). This molecular weight is routinely observed by other sources and was successfully Blot

blocked by incubation with the immunizing peptide. Recommended concentration: 0.3-1µg/ml. Primary incubation 1

hour at room temperature.

Application

Type

Pep-ELISA, WB, IF, FC

GALLERY IMAGES





Telephone: <u>(650)</u> 697-3600



