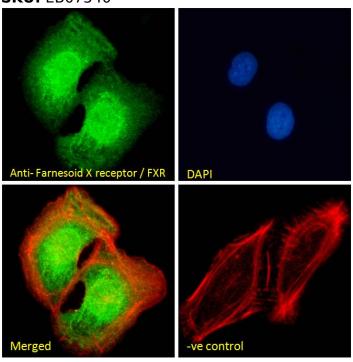


Telephone: (650) 697-3600

GOAT ANTI-FARNESOID X RECEPTOR / FXR ANTIBODY

SKU: EB07540

e erest



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

Names

farnesol receptor HRR-1|RIP14|HRR-1|FXR|BAR|nuclear receptor subfamily 1, group H, member

4|NR1H4|HRR1|farnesoid X receptor

Usage Summary

Immunofluorescence: Strong expression of the protein seen in the cytoplasm and nuclei of U2OS cells. Recommended concentration: 10µg/ml. >Flow Cytometry: Flow cytometric

analysis of U2OS cells. Recommended concentration: 10ug/ml.

Accession

NP_005114.1; NP_001193906.1; NP_001193922.1; NP_001193921.1; NP_001193907.1

Blocking Peptide

ID

EBP07540









Peptide with sequence KSCREKTELTPDQQ, from the internal region of the protein sequence according to **Immunogen** NP_005114.1; NP_001193906.1; NP_001193922.1; NP_001193921.1; NP_001193907.1.

Peptide

KSCREKTELTPDQQ

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

Method using the immunizing peptide.

Shipping

Refrigerated

Instructions

Predicted Species

Human, Cow

Reactive

Human

Species Human

9971 Gene ID

Product Grade

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

ELISA

Detection

Antibody detection limit dilution 1:32000.

Limit

Western Blot

Preliminary testing showed a band at approx 55kDa in Human Kidney, Colon, Duodenum and Ileum lysate after 0.5μg/ml antibody staining (calculated MW of 54.4kDa according to NP 005114.1). Primary incubation 1 hour

at room temperature.

Application

Type

Pep-ELISA, IF, FC

GALLERY IMAGES

