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GOAT ANTI-GPR81 / FKSG80 ANTIBODY

SKU: EB09442



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250kDa 150kDa 100kDa 75kDa

50kDa

37kDa

25kDa

20kDa

15kDa





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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.

Synonym /

Alias Names putative chemokine receptor|T-cell activation G protein-coupled receptor|G protein-coupled receptor 104|TA-

GPCR|GPR104|FKSG80|G protein-coupled receptor 81|GPR81

Accession

ID

NP_115943.1

Blocking

Peptide

EBP09442

Peptide with sequence C-QQLARQARMKKATR, from the Internal region of the protein sequence according to **Immunogen**

NP 115943.1.

Peptide

Sequence

C-QQLARQARMKKATR

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Human

Predicted

Species

Human, Dog, Pig

Reactive

Species

Human

27198 Gene ID

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 1:8000.

Approx 40kDa band observed in Human Liver lysates (calculated MW of 39.3kDa according to NP 115943.1).

Western **Blot**

Recommended concentration: 0.3-1µg/ml. Primary incubation was 1 hour. An additional band of unknown identity was also consistently observed at 55kDa. This band was successfully blocked by incubation with the

immunizing peptide.

Application

Type

Pep-ELISA, WB

GALLERY IMAGES



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