

Email: customerservice@vectorlabs.com

Telephone: (650) 697-3600

GOAT ANTI-SUR1 / ABCC8 ANTIBODY

SKU: EB08736



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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 /

sulfonylurea receptor (hyperinsulinemia)|ATP-binding cassette, sub-family C, member

Alias 8|TNDM2|SUR|PHHI|MRP8|HRINS|HI|HHF1|ABC36|ATP-binding cassette, sub-family C (CFTR/MRP), member

8|SUR1|ABCC8 Names

Accession

ID

NP_000343.2

Blocking

EBP08736 **Peptide**

Immunogen

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

NP 000343.2.

Peptide

Sequence

C-EFDKPEKLLSRKD

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

Method using the immunizing peptide.

Shipping

Instructions

Refrigerated

Human

20927

Predicted

Species

Human; Mouse, Rat, Dog

Reactive

Species

Human

6833 Gene ID

Mouse

Gene ID

Rat Gene ID 25559

Product

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

Grade ELISA

Detection

Western

Antibody detection limit dilution 1:8000.

Limit

Approx 170kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 177kDa according to NP 000343.2). Recommended concentration: 0.5-1.5µg/ml. An additional band of unknown identity was also

Blot consistently observed at 23kDa. This band was successfully blocked by incubation with the immunising

peptide.

Application

Pep-ELISA, WB **Type**



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GALLERY IMAGES

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