Email: customerservice@vectorlabs.com

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GOAT ANTI-CHRFAM7A / CHRNA7-FAM7A ANTIBODY

SKU: EB08493

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

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

CHRFAM7A|CHRNA7-FAM7A|CHRNA7 (cholinergic receptor, nicotinic, alpha 7, exons 5-10) and FAM7A (family with

Synonym / sequence similarity 7A, exons A-E) fusion|CHRNA7-DR1|D-10|MGC120482|MGC120483|CHRNA7 (cholinergic Alias receptor, nicotinic, alpha polypeptide 7, exons 5-10) and FAM7A (family with sequence similarity 7A, exons A-E) **Names** fusion|CHRNA7-FAM7A fusion|alpha 7 neuronal nicotinic acetylcholine receptor-FAM7A hybrid|alpha-7 nicotinic

cholinergic receptor subunit

Accession

NP 647536.1

Blocking

EBP08493 **Peptide**

Immunogen Peptide with sequence QKYCIYQHFQFQ, from the N Terminus of the protein sequence according to NP_647536.1.

Product

Comments

This antibody is expected to recognize reported isoform NP_647536.1 only.

Peptide

Sequence

QKYCIYQHFQFQ

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

Human

89832

Gene ID Product

Grade

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

ELISA

Detection

Antibody detection limit dilution 1:1000.

Limit

Preliminary experiments in Human Brain (Amygdala, Hippocampus, Cerebellum) lysates gave no specific signal Western but low background (at antibody concentration up to 1µg/ml). We would appreciate any feedback from people in Blot

the field - have any results been reported with other antibodies/lysates?

Application

Type

Pep-ELISA





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