



Product Datasheet

SLC22A17 Antibody (orb1246494)



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Description nts. SLC22A17 Antibody

Species/Host Goat

Reactivity Human

Conjugation Unconjugated

Tested ELISA, IHC

Applications

Immunogen The immunogen for this antibody is: C-PETKRKLLPEVLRD

Target SLC22A17

Preservatives Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH

7.3 with 0.5% bovine serum albumin. Aliquot and store at -

20°C. Minimize freezing and thawing.

Form/Appearance Liquid

Concentration 500 ug/mL

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

Note For research use only

Application notes Peptide ELISA: antibody detection limit dilution

1:64000.Western Blot:Preliminary experiments gave an approx 150kDa band in Human Cerebellum lysates after 0.1ug/ml antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 57.7kDa according to NP 065105.2. The 150kDa band was successfully blocked by

incubation with the immunizing

peptide.Immunohistochemistry:Paraffin embedded Human

Brain (Cortex and Cerebellum). Recommended

concentration: 2ug/ml.

Clonality Polyclonal

Uniprot ID Q8WUG5

NCBI NP_057693.3, NP_065105.2

Dilution Range Peptide ELISA: antibody detection limit dilution

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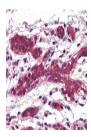
100kDa 100kDa

37kDa

25kDa 20kDa

15kDa

orb1246494 (2 ug/ml) staining of paraffi...



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Carolina < br > 27709. United States

68 TW Alexander Drive
br>Research Triangle Park
br>Durham, North