

AADACL1 Antibody

AADACL1, arylacetamide deacetylase-like 1

CATALOG NO.: 46-619

HOST:

Goat

CLONALITY:

Polyclonal

INFORMATION:

AADACL1 Antibody.

SOURCE:

AADACL1 antibody was raised against a synthetic peptide of AADACL1.

PROTEIN ACCESSION NUMBER(S) :

NP_065843.3

SPECIES REACTIVITY:

Human, Mouse, Dog

TESTED APPLICATION:

ELISA

APPLICATION:

Peptide ELISA: antibody detection limit dilution 1:1,000.
Western Blot: Preliminary experiments gave an approx 26-28kDa band in Human Brain (Amygdala, Cerebellum, Hippocampus) lysates after 1µg/ml antibody staining. Please note that currently we cannot f

PURIFICATION:

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

BUFFER:

0.1mg of purified antibody. 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

STORAGE:

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

REFERENCE:

Chiang KP, Niessen S, Saghatelian A, Cravatt BF. An enzyme that regulates ether lipid signaling pathways in cancer annotated by multidimensional profiling. Chem Biol. 2006 Oct;13(10):1041-50.

USER NOTES:

When working with antibodies optimal dilutions/concentrations should be determined by the end user for each application. The information provided is a guideline for antibody use. As with all ProSci antibodies, this antibody is for research use only.