

ARFGAP3 Antibody

ARFGAP3, ADP-ribosylation factor GTPase activating protein 3, ARFGAP1, RPI-47A17.3, ADP-ribosylation factor GTPase activating protein 1, OTTHUMP00000028526

CATALOG NO.: 45-278

HOST:

Goat

CLONALITY:

Polyclonal

INFORMATION:

ARFGAP3 Antibody.

SOURCE:

ARFGAP3 antibody was raised against a synthetic peptide of ARFGAP3.

PROTEIN ACCESSION NUMBER(S) :

NP_055385.2

SPECIES REACTIVITY:

Human, Mouse, Rat, Dog

TESTED APPLICATION:

WB, E

APPLICATION:

Western blot: Approx 55-60kDa band seen in mouse brain extracts. Recommended for use at 1-3µg/ml.

PURIFICATION:

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

BUFFER:

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



Western blot analysis of ARFGAP3 in mouse brain extracts (RIPA buffer, 35µg total protein per lane) using ARFGAP3 antibody (2µg/ml).

STORAGE:

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

REFERENCE:

Liu X, Zhang C, Xing G, Chen Q, He F. Functional characterization of novel human ARFGAP3. FEBS Lett 2001 Feb 9;490(1-2):79-83

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.