

ARH40 rabbit pAb

Catalog No: YT7493

Reactivity: Human; Mouse

Applications: WB

Target: ARH40

Gene Name: ARHGEF40 SOLO

Q8TER5

Q3UPH7

Protein Name: ARH40

Human Gene Id: 55701

Human Swiss Prot

No:

Mouse Gene ld: 268739

Mouse Swiss Prot

No:

Immunogen: Synthesized peptide derived from human ARH40 AA range: 1261-1311

Specificity: This antibody detects endogenous levels of ARH40 at Human/Mouse

Formulation : Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Dilution: WB 1 ?500-2000

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

1/2

Molecularweight: 167kD

Background : This gene encodes a protein similar to guanosine nucleotide exchange factors

for Rho GTPases. The encoded protein contains in its C-terminus a GEF domain involved in exchange activity and a pleckstrin homology domain. Alternatively spliced transcripts that encode different proteins have been described. [provided]

by RefSeq, Mar 2014],

Function: function: May act as a quanine nucleotide exchange factor

(GEF).,similarity:Contains 1 DH (DBL-homology) domain.,similarity:Contains 1 PH domain.,subcellular location:Concentrated in the perinuclear region.,tissue specificity:Expressed at higher level in the central nervous system and skeletal

muscle and greater abundance in fetal than adult brain (at protein level).,

Subcellular Location :

Cytoplasm . Concentrated in the perinuclear region.

Expression: Expressed at higher level in the central nervous system and skeletal muscle and

greater abundance in fetal than adult brain (at protein level).

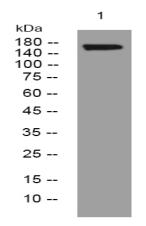
Sort : 2232

No4: 1

Host: Rabbit

Modifications: Unmodified

Products Images



ARH40

Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night