

ARH40 rabbit pAb

Catalog No :	YT7493
Reactivity :	Human;Mouse
Applications :	WB
Target :	ARH40
Gene Name :	ARHGEF40 SOLO
Protein Name :	ARH40
Human Gene Id :	55701
Human Swiss Prot No :	Q8TER5
Mouse Gene Id :	268739
Mouse Swiss Prot No :	Q3UPH7
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)

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 guanine 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

