

ARL2 rabbit pAb

Cat No.:ES18253

For research use only

Overview

Product Name	ARL2 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse;Rat
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human ARL2 AA range: 94-144
Specificity	This antibody detects endogenous levels of ARL2 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	ARL2
Gene Name	ARL2
Cellular localization	Mitochondrion intermembrane space . Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Nucleus. Cytoplasm. The complex formed with ARL2BP, ARL2 and SLC25A6 is expressed in mitochondria. The complex formed with ARL2BP, ARL2 and SLC25A4 is
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	402
Human Swiss-Prot Number	P36404
Alternative Names	
Background	This gene encodes a small GTP-binding protein of the RAS superfamily which functions as an ADP-ribosylation factor (ARF). The encoded protein is one of a functionally distinct group of ARF-like



genes. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from PC-12 cells, primary antibody was diluted at 1:1000, 4° over night

