



MIRO2 Rabbit pAb

Catalog No	YP-Ab-18449
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	RHOT2 ARHT2 C16orf39
Immunogen	Synthesized peptide derived from human MIRO2
Specificity	This antibody detects endogenous levels of MIRO2 at Human, Mouse,Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	RHOT2;MIRO 2;hMiro-2;hMiro 2;EC:3.6.5.-;RHOT2 ARHT2 C16orf39; Mitochondrial Rho GTPase 2 (MIRO-2) (hMiro-2) (Ras homolog gene family member T2)
Observed Band	80 kDa
Calculated Molecular Weight	68 kDa
Cell Pathway	Mitochondrion outer membrane ; Single-pass type IV membrane protein . Colocalizes with MGARP and RHOT2 at the mitochondria.
Tissue Specificity	Mitochondrion outer membrane ; Single-pass type IV membrane protein . Colocalizes with MGARP and RHOT2 at the mitochondria.
Function	Mitochondrial GTPase involved in mitochondrial trafficking . Probably involved in control of anterograde transport of mitochondria and their subcellular distribution .
Background	
matters needing attention	Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Products Images
