



RHOT2 Antibody (Center)

Catalog_no :	AB1621
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:291-320
Specificity :	This RHOT2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 291-320 amino acids from the Central region of human RHOT2.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Mitochondrial Rho GTPase 2, MIRO-2, hMiro-2, 365-, Ras homolog gene family member T2, RHOT2, ARHT2, C16orf39
Isotype :	Rabbit Ig
Background :	Mitochondrial GTPase involved in mitochondrial trafficking. Probably involved in control of anterograde transport of mitochondria and their subcellular distribution (By similarity).
reference :	Saotome, M., et al. Proc. Natl. Acad. Sci. U.S.A. 105(52):20728-20733(2008) Fransson, S., et al. Biochem. Biophys. Res. Commun. 344(2):500-510(2006) Colland, F., et al. Genome Res. 14(7):1324-1332(2004) Aspenstrom, P., et al. Biochem. J. 377 (PT 2),