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Datasheet for ABIN7505211

RHOT2 Protein (AA 1-592) (His tag)

Overview

Quantity:	100 µg
Target:	RHOT2
Protein Characteristics:	AA 1-592
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This RHOT2 protein is labelled with His tag.

Product Details

Sequence:	Met 1-Arg 592
Characteristics:	A DNA sequence encoding the Human RHOT2 protein (Q8IX11) (Met 1-Arg 592) was expressed with a C-His and N-His tag.
Purity:	>95 % as determined by reducing SDS-PAGE.

Target Details

Target:	RHOT2
Alternative Name:	RHOT2 (RHOT2 Products)
Background:	<p>Background: Mitochondrial Rho GTPase 2 (RHOT2) is a GTPase having a carboxyl-terminal transmembrane domain and GTP-binding domains which are separated by a linker region containing calcium-binding motifs. RHOT2 is commonly referred as MIRO2.</p> <p>Synonym: Mitochondrial Rho GTPase 2,RHOT2,MIRO-2, hMiro-2,Ras homolog gene family</p>

Target Details

	member T2
Molecular Weight:	65.01 kDa
UniProt:	Q8IXI1

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Buffer:	Lyophilized from sterile PBS, pH 7.4.
Storage:	4 °C,-20 °C,-80 °C
Storage Comment:	Generally, lyophilized proteins are stable for up to 12 months when stored at -20 to -80°C. Reconstituted protein solution can be stored at 4-8°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.
Expiry Date:	12 months