

## Recombinant Human RHOT1 cell lysate

Cat. No. RHOT1-1506HCL Lot. No. (See product label)

### SPECIFICATION

Species	Human
Size	100 ul
Storage Buffer	1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue)
Applications	Western Blot;

### GENE INFORMATION

Gene Name	RHOT1 ras homolog family member T1 [ Homo sapiens ]
Official Symbol	RHOT1
Synonyms	RHOT1; ras homolog family member T1; ARHT1, ras homolog gene family, member T1; mitochondrial Rho GTPase 1; FLJ11040; MIRO 1; mitochondrial Rho (MIRO) GTPase 1; hMiro-1; mitochondrial Rho 1; ras homolog gene family, member T1; rac-GTP binding protein-like protein; rac-GTP-binding protein-like protein; ARHT1; MIRO1; MIRO-1; FLJ12633;
Gene ID	55288
mRNA Refseq	NM_001033566

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<b>Protein Refseq</b>	NP_001028738
<b>MIM</b>	613888
<b>UniProt ID</b>	Q8IXI2
<b>Chromosome Location</b>	17q11.2-q12
<b>Pathway</b>	Rho GTPase cycle, organism-specific biosystem; Signal Transduction, organism-specific biosystem; Signaling by Rho GTPases, organism-specific biosystem;
<b>Function</b>	GTP binding; GTPase activity; calcium ion binding; hydrolase activity; molecular_function; nucleotide binding; protein binding;

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