Datasheet for ABIN1797129

MRPL47 Protein (AA 1-140) (GST tag)

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Overview

Quantity:	10 µg
Target:	MRPL47
Protein Characteristics:	AA 1-140
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This MRPL47 protein is labelled with GST tag.
Application:	Western Blotting (WB), Antibody Array (AA), ELISA, Affinity Purification (AP)

Product Details

Purpose:	MRPL47 (Human) Recombinant Protein (P01)
Sequence:	MLLTLEQEAK RQRLPMPSPE RLDKVVDSMD ALDKVVQERE DALRLLQTGQ ERARPGAWRR DIFGRIIWHK FKQWVIPWHL NKRYNRKRFF ALPYVDHFLR LEREKRARIK ARKENLERKK AKILLKKFPH LAEAQKSSLV
Characteristics:	Human MRPL47 full-length ORF (NP_817125.1, 1 a.a. - 140 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	MRPL47
Alternative Name:	MRPL47 (MRPL47 Products)

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Target Details

Background:	Full Gene Name: mitochondrial ribosomal protein L47 Synonyms: CGI-204,MGC45403,NCM1
Gene ID:	57129
NCBI Accession:	NM_177988

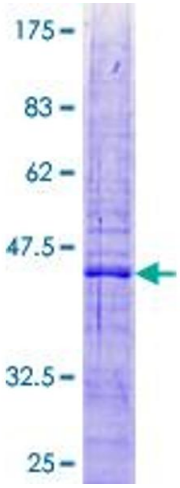
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Preparation method: in vitro, wheat germ expression system Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.
Restrictions:	For Research Use only

Handling

Buffer:	50 mM Tris-HCl, 10 mM reduced Glutathione, pH =8.0 in the elution buffer.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-80 °C
Storage Comment:	Best use within three months from the date of receipt of this protein.

Images



SDS-PAGE

Image 1.