

Datasheet for ABIN529489
anti-SLC25A18 antibody (AA 124-184)



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1 Image

Overview

Quantity:	100 µg
Target:	SLC25A18
Binding Specificity:	AA 124-184
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SLC25A18 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant SLC25A18.
Immunogen:	SLC25A18 (NP_113669, 124 a.a. ~ 184 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	EMLKIQLQDA GRLAVHHQGS ASAPSTRSY TTGSASTHRR PSATLIAWEL LRTQGLAGLY R
Clone:	2F12
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	SLC25A18
Alternative Name:	SLC25A18 (SLC25A18 Products)
Background:	Full Gene Name: solute carrier family 25 (mitochondrial carrier), member 18 Synonyms: GC2
Gene ID:	83733
NCBI Accession:	NM_031481

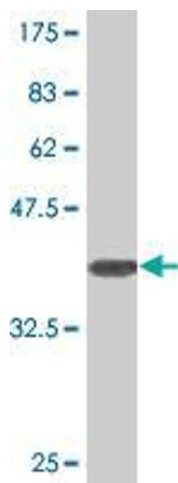
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (32.45 kDa).