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anti-SLC25A21 antibody (AA 36-99)



Image



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Overview

Quantity:	100 μg
Target:	SLC25A21 (Slc25a21)
Binding Specificity:	AA 36-99
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SLC25A21 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant SLC25A21.
Immunogen:	SLC25A21 (NP_085134.1, 36 a.a. \sim 99 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	VVKTRFQIQR CATDPNSYKS LVDSFRMIFQ MEGLFGFYKG ILPPILAETP KRAVKFFTFE QYKK
Clone:	2C9
Isotype:	lgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	SLC25A21 (Slc25a21)
Alternative Name:	SLC25A21 (Slc25a21 Products)
Background:	Full Gene Name: solute carrier family 25 (mitochondrial oxodicarboxylate carrier), member 21 Synonyms: MGC126570,ODC,ODC1
Gene ID:	89874
NCBI Accession:	NM_030631
Pathways:	SARS-CoV-2 Protein Interactome

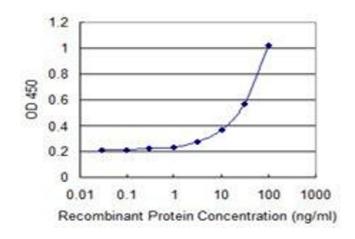
Application Details

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



ELISA

Image 1. Detection limit for recombinant GST tagged SLC25A21 is 1 ng/ml as a capture antibody.