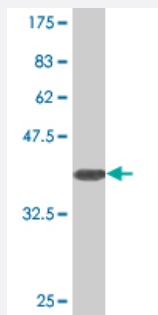


SLC25A18 monoclonal antibody (M02), clone 2F12

Catalog # H00083733-M02

Size 100 ug

Applications



Western Blot detection against Immunogen (32.45 KDa) .

Specification

Product Description	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	EMLKIQLQDAGRLAVHHQGSASAPSTSRSYTTGSASTHRRPSATLIAWELLRTQGLAGLYR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (85); Rat (85)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (32.45 KDa) .
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SLC25A18

Entrez GeneID	83733
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GeneBank Accession#	NM_031481
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Protein Accession#	NP_113669
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Gene Name	SLC25A18
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Gene Alias	GC2
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Gene Description	solute carrier family 25 (mitochondrial carrier), member 18
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Omim ID	609303
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Gene Ontology	Hyperlink
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Gene Summary	O
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Other Designations	OTTHUMP00000196212 mitochondrial glutamate carrier 2 solute carrier
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