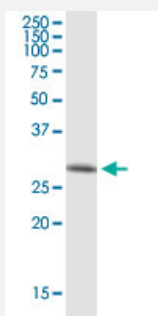


EEF1B2 monoclonal antibody (M11), clone 2C11

Catalog # H00001933-M11

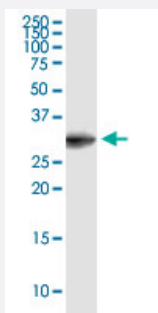
Size 100 ug

Applications



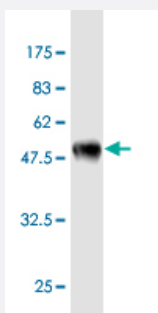
Western Blot (Tissue lysate)

EEF1B2 monoclonal antibody (M11), clone 2C11. Western Blot analysis of EEF1B2 expression in human liver.



Western Blot (Cell lysate)

EEF1B2 monoclonal antibody (M11), clone 2C11. Western Blot analysis of EEF1B2 expression in HepG2.



Western Blot detection against Immunogen (50.49 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant EEF1B2.

Immunogen	EEF1B2 (AAH00211, 1 a.a. ~ 225 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MGFGDLKSPAGLQVLNDYLADKSYIEGYVPSQADVAVFEAVSSPPPADLCHALRWYNHIKSYEK EKASLPGVKKALGKYGPADVEDTTGSGATDSKDDDDIDLFGSDDEEESEEAKRLREERLAQYES KKAKKPALVAKSSILLDVKPWDDETDMAKLEECVRSIQADGLVWGSSKLVPVGYGIKKLQIQCVV EDDKVGADMLEEQITAFEDYVQSMDVAAFNKI
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (95); Rat (94)
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (50.49 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 (Tissue lysate)

EEF1B2 monoclonal antibody (M11), clone 2C11. Western Blot analysis of EEF1B2 expression in human liver.

[Protocol Download](#)

- Western Blot (Cell lysate)

EEF1B2 monoclonal antibody (M11), clone 2C11. Western Blot analysis of EEF1B2 expression in HepG2.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — EEF1B2

Entrez GeneID	1933
GeneBank Accession#	BC000211
Protein Accession#	AAH00211
Gene Name	EEF1B2
Gene Alias	EEF1B, EEF1B1, EF1B
Gene Description	eukaryotic translation elongation factor 1 beta 2
Omim ID	600655
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a translation elongation factor. The protein is a guanine nucleotide exchange factor involved in the transfer of aminoacylated tRNAs to the ribosome. Alternative splicing results in three transcript variants which differ only in the 5' UTR. [provided by RefSeq]
Other Designations	OTTHUMP00000163805 eukaryotic translation elongation factor 1 beta 1