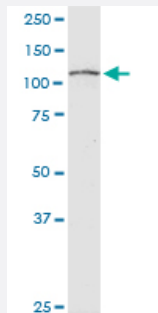


RPS6KC1 monoclonal antibody (M01), clone 4C6

Catalog # H00026750-M01

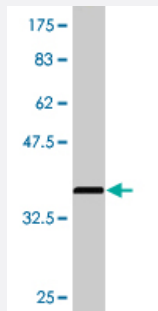
Size 100 ug

Applications



Western Blot (Cell lysate)

RPS6KC1 monoclonal antibody (M01), clone 4C6. Western Blot analysis of RPS6KC1 expression in HepG2.



Western Blot detection against Immunogen (37.84 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant RPS6KC1.
Immunogen	RPS6KC1 (NP_036556, 957 a.a. ~ 1066 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	SCDSDAIERMYCAPEVGAITEETEACDWWSLGAVLFELLTGKTLVECHPAGINTHTTLNMPECVS EEARSLIQLLQFNPLERLGAGVAGVEDIKSHPPFTTPVDWAELMR
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (94); Rat (95)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.84 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 (Cell lysate)

RPS6KC1 monoclonal antibody (M01), clone 4C6. Western Blot analysis of RPS6KC1 expression in HepG2.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — RPS6KC1

Entrez GeneID	26750
GeneBank Accession#	NM_012424
Protein Accession#	NP_036556
Gene Name	RPS6KC1
Gene Alias	RPK118, humS6PKh1
Gene Description	ribosomal protein S6 kinase, 52kDa, polypeptide 1
Gene Ontology	Hyperlink
Gene Summary	52kDa
Other Designations	OTTHUMP00000035018 ribosomal protein S6 kinase, 52kD, polypeptide 1