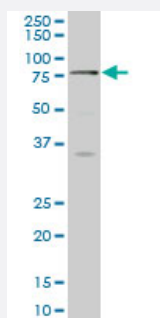


SCMH1 monoclonal antibody (M02), clone 1H2

Catalog # H00022955-M02

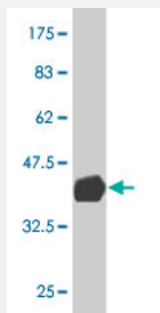
Size 100 ug

Applications



Western Blot (Cell lysate)

SCMH1 monoclonal antibody (M02), clone 1H2 Western Blot analysis of SCM1 expression in HepG2 (Cat # L019V1).



Western Blot detection against Immunogen (36.63 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a partial recombinant SCM1.
Immunogen	SCMH1 (NP_036368, 404 a.a. ~ 502 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	EKLCHNLRSDNLFQNPFTQTHLSLTAIEYSHSHDRYLPGETFVLGNSLARSLEPHSDSMDSASN PTNLVSTSQRRHPLLSSCGLPPSTASAVRRRLCSR
Host	Mouse
Reactivity	Human

Interspecies Antigen Sequence	Mouse (93); Rat (92)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.63 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)

SCMH1 monoclonal antibody (M02), clone 1H2 Western Blot analysis of SCMHI expression in HepG2 (Cat # L019V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — SCMHI

Entrez GeneID	22955
GeneBank Accession#	NM_012236
Protein Accession#	NP_036368
Gene Name	SCMH1
Gene Alias	Scml3
Gene Description	sex comb on midleg homolog 1 (Drosophila)
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000006330 OTTHUMP00000006334 sex comb on midleg 1

Disease

- [Diabetes Mellitus](#)