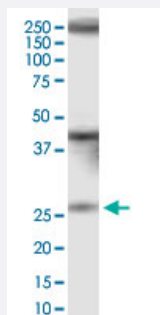


IQCF1 monoclonal antibody (M01), clone 1H4

Catalog # H00132141-M01

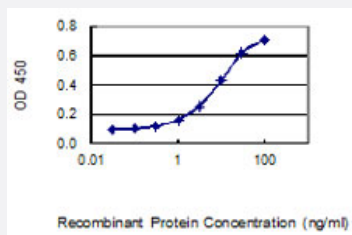
Size 100 ug

Applications



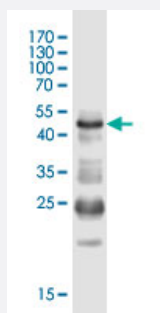
Western Blot (Tissue lysate)

IQCF1 monoclonal antibody (M01), clone 1H4. Western Blot analysis of IQCF1 expression in rat brain.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IQCF1 is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (50.1 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant IQCF1.

Immunogen	IQCF1 (NP_689610.1, 1 a.a. ~ 205 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MEEKQPQKTKEPSKEDEPQQKEMPTHLSLGAESKAEAKTPVLVETQTVDNANEKSEKPPENQK KLSDKDVTATKIAWWRGTLVRRALLHAALSACIIQCWWRLILSKILKKRRQAALEAFSRKEWAAV TLQSQARMWRIRRRYCQVLNAVRIQAYWRCRSCASRGFIKGQYRV TANQLHLQLEILLDSGPCIVT ECIPFSIKE
Host	Mouse
Reactivity	Human, Rat
Isotype	IgG1 Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (50.1 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)

IQCF1 monoclonal antibody (M01), clone 1H4. Western Blot analysis of IQCF1 expression in rat brain.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IQCF1 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — IQCF1

Entrez GeneID [132141](#)

GeneBank Accession# [NM_152397.1](#)

Protein Accession#	NP_689610.1
Gene Name	IQCF1
Gene Alias	FLJ27508, MGC39725
Gene Description	IQ motif containing F1
Gene Ontology	Hyperlink
Other Designations	-