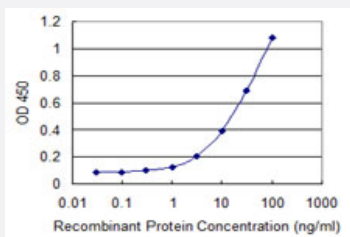


MBIP monoclonal antibody (M05), clone 2E2

Catalog # H00051562-M05

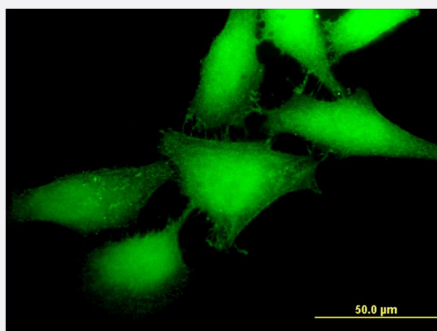
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

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



Immunofluorescence

Immunofluorescence of monoclonal antibody to MBIP on HeLa cell . [antibody concentration 10 ug/ml]

Specification

Product Description

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

Immunogen

MBIP (AAH05197, 1 a.a. ~ 344 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MAAATEHNRPSSGDRNLERRCSPNLSREVLVEIFRSLHTLVGQLDLRDDVVKITIDWNKLQSLSAF
QPALLFSALEQHILYLQPFLAKLQSPIKEENTTAVEETGRTEMGNKNEVNDKFSIGDLQEEKHKE
SDLRDVKKTKIHFDPPEVQIKAGKAEIDRRISAFIERKQAEINENNVRFCNVIDCNQENSCARTDAI
FTPYPGFKSHVKVSRVVYTYGPQTRPEGIPGSGHKPNSMLRDCGNQAVEERLQNEAHLRLQTGG
PVPRDIYQRIKKLEDKILELEGISPEYFQSVSFSGKRRKVQPPQQNYSLAELDEKISALKQALLRKS
REAESMATHHLP

Host

Mouse

Reactivity	Human
Interspecies Antigen Sequence	Mouse (84); Rat (83)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Sandwich ELISA (Recombinant protein)

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

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to MBIP on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — MBIP

Entrez GeneID	51562
GeneBank Accession#	BC005197
Protein Accession#	AAH05197
Gene Name	MBIP
Gene Alias	-
Gene Description	MAP3K12 binding inhibitory protein 1
Omim ID	609431
Gene Ontology	Hyperlink
Other Designations	MUK-binding inhibitory protein OTTHUMP00000178844