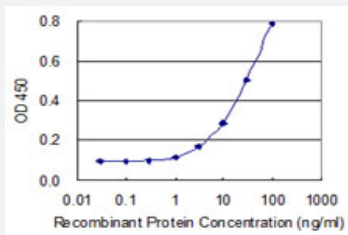


IER2 monoclonal antibody (M05), clone 3E2

Catalog # H00009592-M05

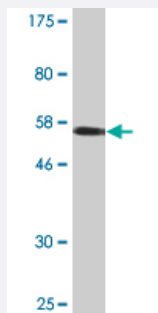
Size 100 ug

Applications



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IER2 is 1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (50.27 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant IER2.

Immunogen

IER2 (AAH03625, 1 a.a. ~ 223 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MEVQKEAQRIMTSLVWKMVHSMQRRGLRLHRSLLQLSLVMRSARELYLSAKVEALEPEVSLPAA
LPSPRLHPPREAEATAETATPDGEHPFPEPMDTQEAPTAEETSACCAPRPAKVSRRSSSL
SDGGDAGLVPSKKARLEEEKEEEEGASSEVADRLQPPPAQAEGAFPNLARVLQRRFSGLLNCSP
AAPPTAPPACEAKPACRPADSMNLNLVRAVAF

Host

Mouse

Reactivity

Human

Interspecies Antigen Sequence	Mouse (78); Rat (78)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (50.27 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 (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged IER2 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — IER2

Entrez GeneID	9592
GeneBank Accession#	BC003625
Protein Accession#	AAH03625
Gene Name	IER2
Gene Alias	ETR101, MGC111472, MGC15265
Gene Description	immediate early response 2
Gene Ontology	Hyperlink
Other Designations	-