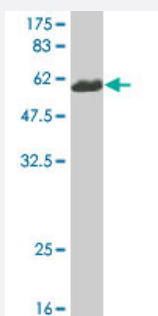


CNN1 monoclonal antibody (M03A), clone 3C7-2A6

Catalog # H00001264-M03A

Size 200 uL

Applications



Western Blot detection against Immunogen (58.41 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant CNN1.

Immunogen

CNN1 (AAH22015, 1 a.a. ~ 297 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Sequence

MSSAHFNRPAYGLSAEVKNKLAQKYD HQREQELREWIEGVTGRRIGNNFMDGLKDGII LCEFINK
LQPGSVKKINESTQNWHQLENIGNFIKAITKYGVKPHDIFEANDLFENTNHTQVQSTLLALASMAKT
KGNKVN VGKYAEKQERKFEPGKLREGRNIIGLQMGTNKFASQQGMTAYGTRRHLYDPKLGT DQ
PLDQATISLQMGTNKGASQAGMTAPGTRQIFEPGLGMEHCDTLNVS LQMGSNKGASQRGMTVY
GLPRQVYDPKYCLTPEYPELGEPAHNHHAHNYNSA

Host

Mouse

Reactivity

Human

Isotype

IgM Kappa

Quality Control Testing

Antibody Reactive Against Recombinant Protein.
Western Blot detection against Immunogen (58.41 KDa) .

Storage Buffer

In ascites fluid

Storage Instruction

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — CNN1

Entrez GeneID	1264
GeneBank Accession#	BC022015
Protein Accession#	AAH22015
Gene Name	CNN1
Gene Alias	SMCC, Sm-Calp
Gene Description	calponin 1, basic, smooth muscle
Omim ID	600806
Gene Ontology	Hyperlink
Gene Summary	basic
Other Designations	calponins, basic

Disease

- [Cardiovascular Diseases](#)
- [Diabetes Mellitus](#)
- [Edema](#)