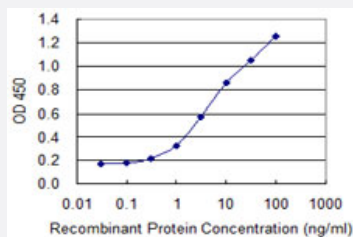


SERTAD1 monoclonal antibody (M07), clone 3H4

Catalog # H00029950-M07

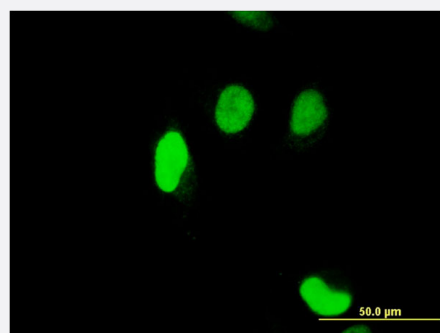
Size 100 ug

Applications



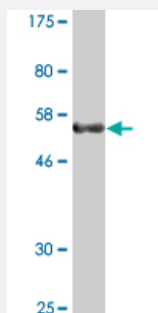
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged SERTAD1 is 0.1 ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to SERTAD1 on HeLa cell .
[antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (51.7 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant SERTAD1.

Immunogen	SERTAD1 (AAH02670, 1 a.a. ~ 236 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MLSKGLKRKREEEEEKEPLAVDSWWLDPGHTAVAQAPPVAVASSSLFDLSVLKLHHSPQQSEP DLRHLVLVVNTLRRIQASMAPAAALPPVPSPPAAPSVADNLLASSDAALSASMASLLEDLSHIEG LSQAPQPLADEGPPGRSIGGAAPSLGALDLLGPATGCLDDGLEGLFEDIDTSMYDNELWAPAS EGLKPGPEDGPGKEEAPELDEAELDYLMDEVLVGTQALERPPGPGR
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (86); Rat (83)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (51.7 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 SERTAD1 is 0.1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to SERTAD1 on HeLa cell . [antibody concentration 10 ug/ml]

Gene Info — SERTAD1

Entrez GeneID [29950](#)

GeneBank Accession#	BC002670
Protein Accession#	AAH02670
Gene Name	SERTAD1
Gene Alias	SEI1, TRIP-Br1
Gene Description	SERTA domain containing 1
Gene Ontology	Hyperlink
Other Designations	CDK4-binding protein p34SEI CDK4-binding protein p34SEI1 transcriptional regulator interacting with the PHD-bromodomain 1

Disease

- [Kidney Failure](#)