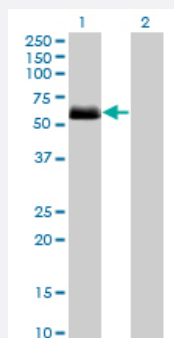


CSNK1G2 monoclonal antibody (M08), clone 2F5

Catalog # H00001455-M08

Size 100 ug

Applications

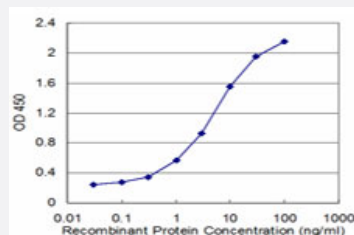


Western Blot (Transfected lysate)

Western Blot analysis of CSNK1G2 expression in transfected 293T cell line by CSNK1G2 monoclonal antibody (M08), clone 2F5.

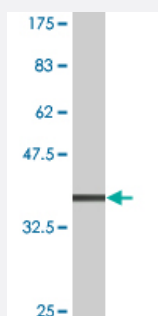
Lane 1: CSNK1G2 transfected lysate(47.4 kDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged CSNK1G2 is approximately 0.03ng/ml as a capture antibody.



Western Blot detection against Immunogen (36.74 kDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a partial recombinant CSNK1G2.

Immunogen	CSNK1G2 (AAH18699, 315 a.a. ~ 415 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	LFDRSGFVFDYEYDWAGKPLPTPIGTVHTDLPSQPQLRDKTQPHSKNQALNSTNGELNADDPTA GHSNAPITAPAEVEVADETKCCCFKRRKRKSLQRHK
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.74 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 (Transfected lysate)

Western Blot analysis of CSNK1G2 expression in transfected 293T cell line by CSNK1G2 monoclonal antibody (M08), clone 2F5.

Lane 1: CSNK1G2 transfected lysate(47.4 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged CSNK1G2 is approximately 0.03ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — CSNK1G2

Entrez GeneID [1455](#)

GeneBank Accession#	BC018699
Protein Accession#	AAH18699
Gene Name	CSNK1G2
Gene Alias	CK1g2
Gene Description	casein kinase 1, gamma 2
Omim ID	602214
Gene Ontology	Hyperlink
Gene Summary	O
Other Designations	casein kinase 1 isoform gamma-2

Pathway

- [Hedgehog signaling pathway](#)

Disease

- [Epilepsy](#)
- [Fever](#)
- [Genetic Predisposition to Disease](#)
- [Seizures](#)