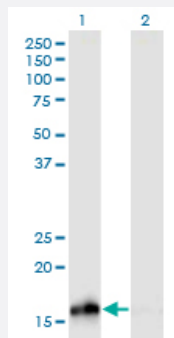


NUDCD2 monoclonal antibody (M04), clone 3C1

Catalog # H00134492-M04

Size 100 ug

Applications

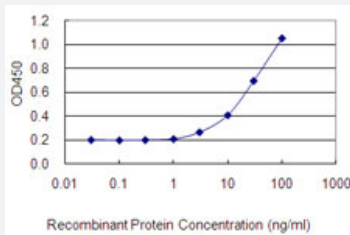


Western Blot (Transfected lysate)

Western Blot analysis of NUDCD2 expression in transfected 293T cell line by NUDCD2 monoclonal antibody (M04), clone 3C1.

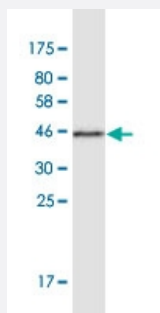
Lane 1: NUDCD2 transfected lysate (Predicted MW: 17.7 KDa).

Lane 2: Non-transfected lysate.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NUDCD2 is 1 ng/ml as a capture antibody.



Western Blot detection against Immunogen (44.1 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full-length recombinant NUDCD2.

Immunogen	NUDCD2 (NP_660309.1, 1 a.a. ~ 157 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MSAPFEERSGVVPCGTPWGQWYQTLEEVFIEVQVPPGTRAQDIQCGLQSRHVALSVGGREILKG KLFDSTIADEGTWLTEDRKMVRMLTKTKRDAANCWTSLLSEYAADPWVQDQMQRKLTLERFQ KENPGFDFSGAEISGNYTKGGPDFSNLEK
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (44.1 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 NUDCD2 expression in transfected 293T cell line by NUDCD2 monoclonal antibody (M04), clone 3C1.

Lane 1: NUDCD2 transfected lysate (Predicted MW: 17.7 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NUDCD2 is 1 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — NUDCD2

Entrez GeneID [134492](#)

GeneBank Accession#	NM_145266.4
Protein Accession#	NP_660309.1
Gene Name	NUDCD2
Gene Alias	DKFZp686E10109
Gene Description	NudC domain containing 2
Gene Ontology	Hyperlink
Other Designations	NudC-like protein 2