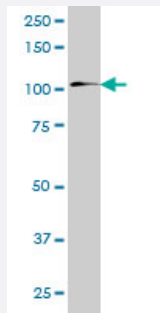


ZNF31 monoclonal antibody (M04), clone 2C7

Catalog # H00007579-M04

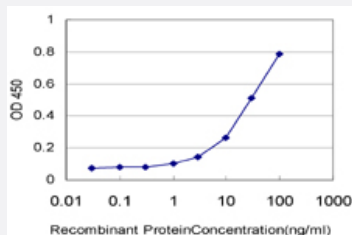
Size 100 ug

Applications



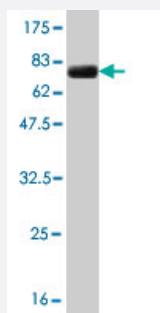
Western Blot (Cell lysate)

ZNF31 monoclonal antibody (M04), clone 2C7 Western Blot analysis of ZNF31 expression in IMR-32 (Cat # L008V1).



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ZNF31 is approximately 1ng/ml as a capture antibody.



Western Blot detection against Immunogen (73.37 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant ZNF31.

Immunogen	ZNF31 (AAH11404, 1 a.a. ~ 433 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MAMALELQAQASPQPEPEELLVKLEEDSWGSESKLWEKDRGSVSGPEASRQRFRQFQYRDA AGPHEAFSQLWALCCRWLRLPEIRLKEQILELLVLEQFLTILPREVQTTWVQARHPESGEEAVALVE DWHRETRTAGQSGLELHTEETRPLKTGEEAQSFQLQPVDPWPEGQSQKKGVKNTCPDLPNHLN AEVAPQPLKESGVPVSKPSNTSEKEQGPEFWGLSLNSGKRSTADYSLDNEPAQALTWRDSRA WEEQYQWDVEDMKVSGVHWGYEETKTFLAILSESPFSEKLRTCHQNRQVYRAIAEQLRARGFLR TLEQCRYRVKNLLRNRYRKAKSSHPPGTCPFYEELEALVRARTAIRATDGPGEAVALPRLGSDSAE MDEQEEGGWDPEEMAEDCNGAGLVNVESTQGPRIAGAPALFQSRIGKNMGV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (68)
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (73.37 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 (Cell lysate)

ZNF31 monoclonal antibody (M04), clone 2C7 Western Blot analysis of ZNF31 expression in IMR-32 (Cat # L008V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged ZNF31 is approximately 1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — ZSCAN20

Entrez GeneID	7579
GeneBank Accession#	BC011404
Protein Accession#	AAH11404
Gene Name	ZSCAN20
Gene Alias	KOX29, ZFP-31, ZNF31, ZNF360
Gene Description	zinc finger and SCAN domain containing 20
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000179080 zinc finger protein 31 zinc finger protein 360

Disease

- [Tobacco Use Disorder](#)