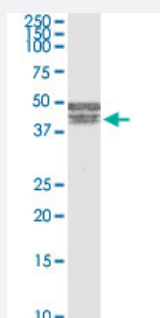


BNIPL monoclonal antibody (M03), clone 2C8

Catalog # H00149428-M03

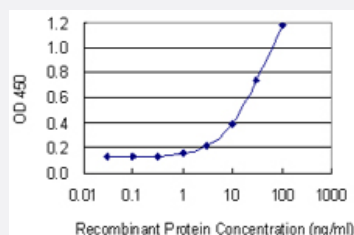
Size 100 ug

Applications



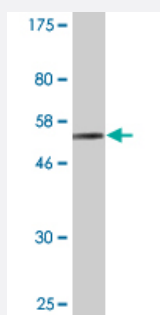
Western Blot (Cell lysate)

BNIPL monoclonal antibody (M03), clone 2C8. Western Blot analysis of BNIPL expression in MCF-7.



Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged BNIPL is 0.3 ng/ml as a capture antibody.



Western Blot detection against Immunogen (55.99 kDa) .

Specification

Product Description

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

Immunogen	BNIP1 (AAH27868, 1 a.a. ~ 275 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MRKRLSAPELRLSLTKGPGNDGASPTQSAPSSPDGSSDLEIDELETPSDSEQLDSGHEFEWED ELPRAEGLGTSETAERLGRGCMWDVTGEDGHHWRVFRMGPREQRVDMTVIEPYKKVLSHGGYH GDGLNAVILFASCYLPRSSIPNYTYVMEHLFRYMGVGTLELLVAENYLLVHLSGGTSRAQVPPLSWIR QCYRTLDRRLRKNLRALVVVHATWYVKAFLALLRPFISSEKFKIRFLDSLGEAQLISLDQVHIPEA VRQLDRDLHGSGGT
Host	Mouse
Reactivity	Human
Isotype	IgG2a Kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (55.99 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)

BNIP1 monoclonal antibody (M03), clone 2C8. Western Blot analysis of BNIP1 expression in MCF-7.

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged BNIP1 is 0.3 ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

Gene Info — BNIP1

Entrez GeneID [149428](#)

GeneBank Accession#	BC027868
Protein Accession#	AAH27868
Gene Name	BNIPL
Gene Alias	BNIP-S, BNIP-L-1, BNIP-L-2, BNIP-L1, BNIP-L2, PP753
Gene Description	BCL2/adenovirus E1B 19kD interacting protein like
Omim ID	611275
Gene Ontology	Hyperlink
Other Designations	BNIP-2 similar OTTHUMP00000033115