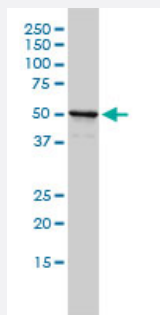


NPEPL1 monoclonal antibody (M01), clone 3F8-1A6

Catalog # H00079716-M01

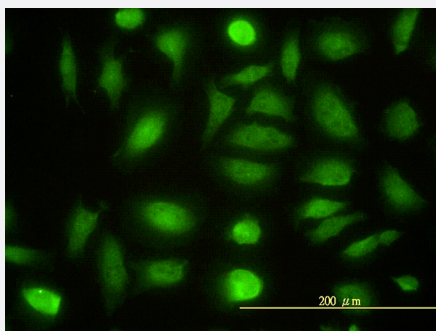
Size 100 ug

Applications



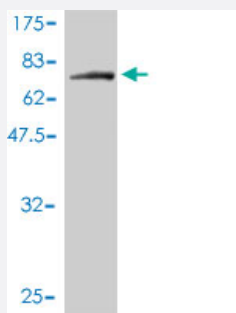
Western Blot (Cell lysate)

NPEPL1 monoclonal antibody (M01), clone 3F8-1A6 Western Blot analysis of NPEPL1 expression in MCF-7 (Cat # L046V1).



Immunofluorescence

Immunofluorescence of monoclonal antibody to NPEPL1 on HeLa cell. [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (83.27 KDa) .

Specification

Product Description

Mouse monoclonal antibody raised against a full length recombinant NPEPL1.

Immunogen	NPEPL1 (AAH20507, 1 a.a. ~ 523 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MANVGLQFQASAGDSDPQSRPLLLLGLHHLHRVPWSHVRGKLQPRVTEELWQAALSTLNPNTDSCPLYNATVAALPCRVSRRHNSPSAAHFITRLVRTCLPPGAHRCIVMVCEQPEVFASACALARAFPLFTHRSGASRRLEKKTVTVEFFLVGQDNGPVEVSTLQCLANATDGVRLAARIVDTPCNEMNTDTFLEEINKVGKELGIPTIIRDEELKTRGFGGIVGVGKAALHPPALAVLSHTPDGATQTIAWVGKGI VYDTGGLSIKGKTTMPGMKRDCGGAAAVLGAFRAAIKQGFKDNLHAVFCLAENSVGPNATRPDDIHLLYSGKTVEINNTDAEGRVLADGVSYACKDLGADILDMATLTGAQGIATGKYHAAVL TNSAEWE AACVKAGRKCGDLVHPLVYCPELHFSEFTSAVADMKNSVADRDNSPSSCAGLFIASHIGFDWPGVWVHLDIAAPVHAGERATGFGVALLLALFGRASEDPLLNLVSPLGCEVDVEEGDLGRDSKRRRLV
Host	Mouse
Reactivity	Human
Interspecies Antigen Sequence	Mouse (94); Rat (94)
Isotype	IgG3 kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (83.27 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)

NPEPL1 monoclonal antibody (M01), clone 3F8-1A6 Western Blot analysis of NPEPL1 expression in MCF-7 (Cat # L046V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to NPEPL1 on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — NPEPL1

Entrez GeneID	79716
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GeneBank Accession#	BC020507
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Protein Accession#	AAH20507
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Gene Name	NPEPL1
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Gene Alias	FLJ11583, FLJ42065, bA261P9.2
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Gene Description	aminopeptidase-like 1
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Gene Ontology	Hyperlink
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Other Designations	-
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