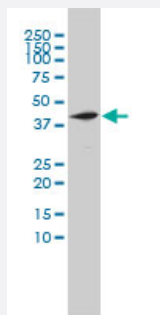


NOTCH2NL monoclonal antibody (M01), clone 2G12-2A5

Catalog # H00388677-M01

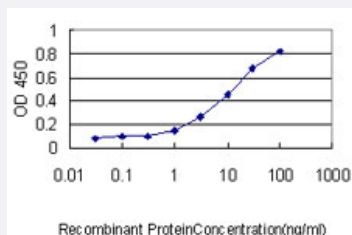
Size 100 ug

Applications



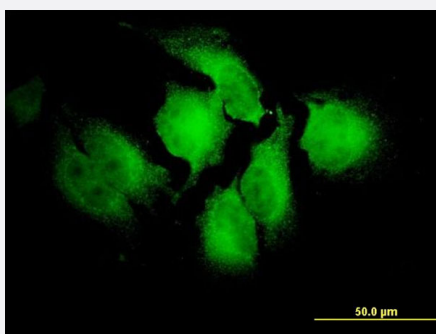
Western Blot (Cell lysate)

NOTCH2NL monoclonal antibody (M01), clone 2G12-2A5 Western Blot analysis of NOTCH2NL expression in HL-60 (Cat # L014V1).



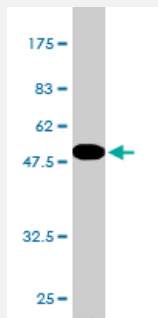
Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NOTCH2NL is approximately 0.1ng/ml as a capture antibody.



Immunofluorescence

Immunofluorescence of monoclonal antibody to NOTCH2NL on HeLa cell. [antibody concentration 10 ug/ml]



Western Blot detection against Immunogen (51.7 KDa) .

Specification

Product Description	Mouse monoclonal antibody raised against a full length recombinant NOTCH2NL.
Immunogen	NOTCH2NL (AAH19835, 1 a.a. ~ 236 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence	MCVTYHNGTGYCKCPEGFLGEYCQHRDPCEKNRCQNGGTCVAQAMLGKATCRCASGFTGEDC QYSTSHPCFVSRPCLNGGTCHMLSRDTYECTCQVGFTGKECQWTDACLSHPCANGSTCTTVAN QFSCKCLTGFTGQKCETDVNECDIPGHCQHGGICLNLPGSYQCQCQLQGFTGQYCDLSLVPCAPS PCVNGGTCRQTGDFTFECNCLPETVRRGTELWERDREVVWNGKEHDEN
Host	Mouse
Reactivity	Human
Isotype	IgG1 kappa
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (51.7 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)

NOTCH2NL monoclonal antibody (M01), clone 2G12-2A5 Western Blot analysis of NOTCH2NL expression in HL-60 (Cat # L014V1).

[Protocol Download](#)

- Western Blot (Recombinant protein)

[Protocol Download](#)

- Sandwich ELISA (Recombinant protein)

Detection limit for recombinant GST tagged NOTCH2NL is approximately 0.1ng/ml as a capture antibody.

[Protocol Download](#)

- ELISA

- Immunofluorescence

Immunofluorescence of monoclonal antibody to NOTCH2NL on HeLa cell. [antibody concentration 10 ug/ml]

Gene Info — NOTCH2NL

Entrez GeneID	388677
---------------	------------------------

GeneBank Accession#	BC019835
---------------------	--------------------------

Protein Accession#	AAH19835
--------------------	--------------------------

Gene Name	NOTCH2NL
-----------	----------

Gene Alias	N2N
------------	-----

Gene Description	Notch homolog 2 (Drosophila) N-terminal like
------------------	--

Gene Ontology	Hyperlink
---------------	---------------------------

Other Designations	Notch homolog 2 N-terminal like protein OTTHUMP00000015595
--------------------	--