

NHLH2 Antibody (monoclonal) (M05)**Mouse monoclonal antibody raised against a full length recombinant NHLH2.****Catalog # AT3047a****Specification**

NHLH2 Antibody (monoclonal) (M05) - Product Information

Application	WB, IF, E
Primary Accession	Q02577
Other Accession	NM_005599
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	15018

NHLH2 Antibody (monoclonal) (M05) - Additional Information**Gene ID** 4808**Other Names**

Helix-loop-helix protein 2, HEN-2, Class A basic helix-loop-helix protein 34, bHLHa34, Nescient helix loop helix 2, NSCL-2, NHLH2, BHLHA34, HEN2, KIAA0490

Target/Specificity

NHLH2 (NP_005590, 36 a.a. ~ 135 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

IF~~1:50~200

E~~N/A

Format

Clear, colorless solution in phosphate buffered saline, pH 7.2 .

Storage

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Precautions

NHLH2 Antibody (monoclonal) (M05) is for research use only and not for use in diagnostic or therapeutic procedures.

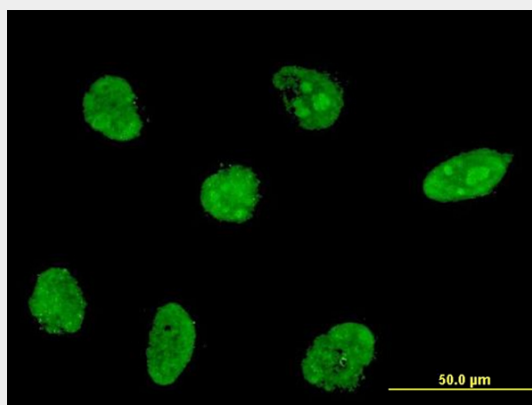
NHLH2 Antibody (monoclonal) (M05) - Protocols

Provided below are standard protocols that you may find useful for product applications.

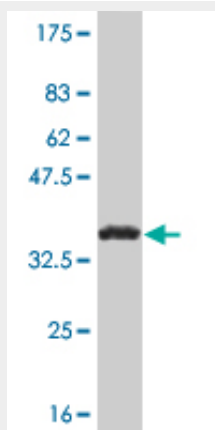
- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

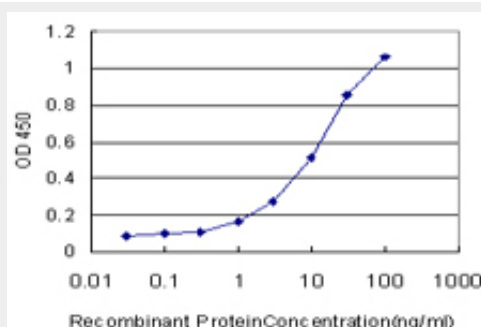
NHLH2 Antibody (monoclonal) (M05) - Images



Immunofluorescence of monoclonal antibody to NHLH2 on HeLa cell . [antibody concentration 10 ug/ml]



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37 KDa) .



Detection limit for recombinant GST tagged NHLH2 is approximately 0.1ng/ml as a capture antibody.