

NKIRAS2 Antibody (monoclonal) (M02)**Mouse monoclonal antibody raised against a full length recombinant NKIRAS2.****Catalog # AT3055a****Specification**

NKIRAS2 Antibody (monoclonal) (M02) - Product Information

Application	WB, IHC, E
Primary Accession	Q9NYR9
Other Accession	BC007450
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG1 Kappa
Calculated MW	21508

NKIRAS2 Antibody (monoclonal) (M02) - Additional Information**Gene ID** 28511**Other Names**

NF-kappa-B inhibitor-interacting Ras-like protein 2, I-kappa-B-interacting Ras-like protein 2, Kappa B-Ras protein 2, KappaB-Ras2, NKIRAS2, KBRAS2

Target/Specificity

NKIRAS2 (AAH07450, 1 a.a. ~ 191 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

IHC~~1:100~500

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

NKIRAS2 Antibody (monoclonal) (M02) is for research use only and not for use in diagnostic or therapeutic procedures.

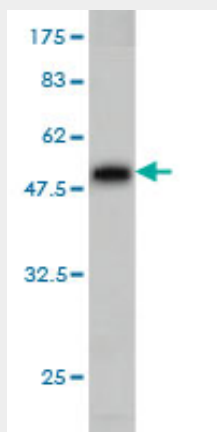
NKIRAS2 Antibody (monoclonal) (M02) - Protocols

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

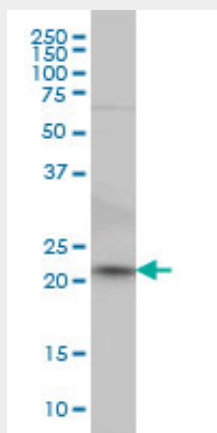
- [Western Blot](#)

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

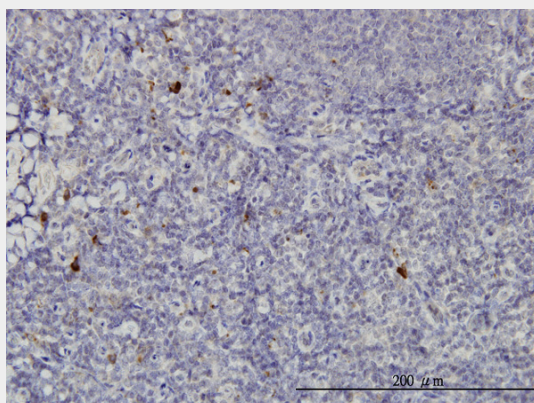
NKIRAS2 Antibody (monoclonal) (M02) - Images



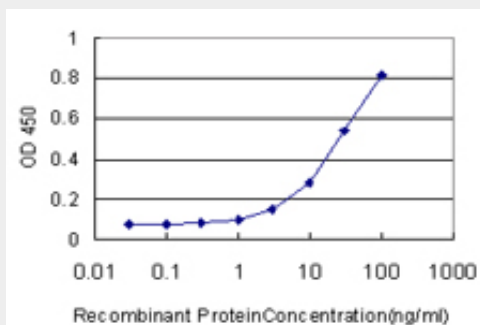
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (46.75 KDa) .



NKIRAS2 monoclonal antibody (M02), clone 2G9 Western Blot analysis of NKIRAS2 expression in HeLa ((Cat # AT3055a)



Immunoperoxidase of monoclonal antibody to NKIRAS2 on formalin-fixed paraffin-embedded human tonsil. [antibody concentration 3 ug/ml]



Detection limit for recombinant GST tagged NKIRAS2 is approximately 1ng/ml as a capture antibody.

NKIRAS2 Antibody (monoclonal) (M02) - References

1. Estradiol suppresses NF-kappaB activation through coordinated regulation of let-7a and miR-125b in primary human macrophages. Murphy AJ, Guyre PM, Pioli PA. J Immunol. 2010 May 1;184(9):5029-37. Epub 2010 Mar 29.