

TIAM2 Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant TIAM2.****Catalog # AT4238a****Specification**

TIAM2 Antibody (monoclonal) (M01) - Product Information

Application	IF, WB, E
Primary Accession	Q8IVF5
Other Accession	NM_001010927
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	190103

TIAM2 Antibody (monoclonal) (M01) - Additional Information**Gene ID** 26230**Other Names**

T-lymphoma invasion and metastasis-inducing protein 2, TIAM-2, SIF and TIAM1-like exchange factor, TIAM2, KIAA2016, STEF

Target/Specificity

TIAM2 (NP_001010927, 527 a.a. ~ 624 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.

Dilution

WB~~1:500~1000

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

TIAM2 Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

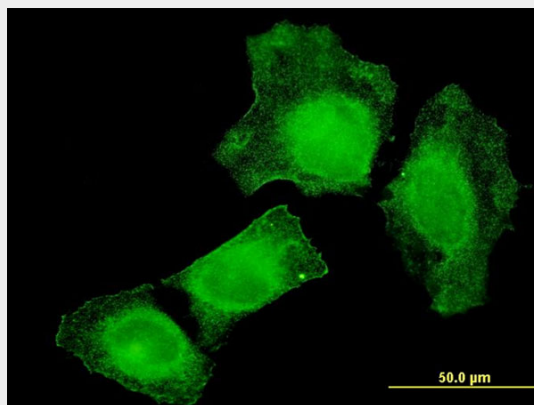
TIAM2 Antibody (monoclonal) (M01) - Protocols

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

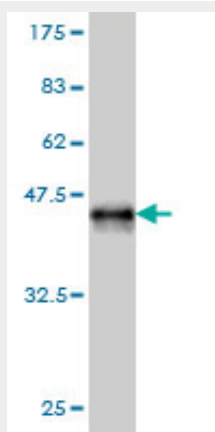
- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)

- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

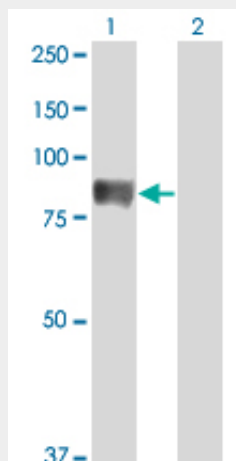
TIAM2 Antibody (monoclonal) (M01) - Images



Immunofluorescence of monoclonal antibody to TIAM2 on HeLa cell . [antibody concentration 10 ug/ml]



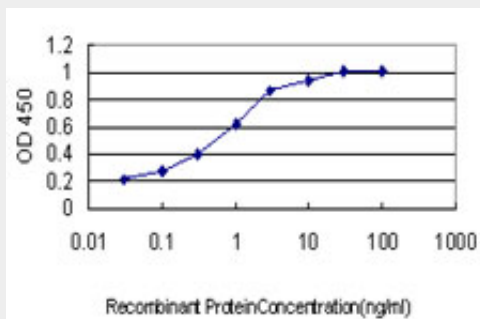
Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (36.52 KDa) .



Western Blot analysis of TIAM2 expression in transfected 293T cell line by TIAM2 monoclonal antibody (M01), clone 3C1.

Lane 1: TIAM2 transfected lysate(70.8 KDa).

Lane 2: Non-transfected lysate.



Detection limit for recombinant GST tagged TIAM2 is approximately 0.03ng/ml as a capture antibody.