

TNKS Antibody (monoclonal) (M01)**Mouse monoclonal antibody raised against a partial recombinant TNKS.****Catalog # AT4290a****Specification**

TNKS Antibody (monoclonal) (M01) - Product Information

Application	WB, IHC, E
Primary Accession	O95271
Other Accession	NM_003747
Reactivity	Human
Host	mouse
Clonality	Monoclonal
Isotype	IgG2a Kappa
Calculated MW	142039

TNKS Antibody (monoclonal) (M01) - Additional Information**Gene ID** 8658**Other Names**

Tankyrase-1, TANK1, ADP-ribosyltransferase diphtheria toxin-like 5, ARTD5, Poly [ADP-ribose] polymerase 5A, TNKS-1, TRF1-interacting ankyrin-related ADP-ribose polymerase, Tankyrase I, TNKS, PARP5A, PARPL, TIN1, TINF1, TNKS1

Target/Specificity

TNKS (NP_003738, 1017 a.a. ~ 1124 a.a) partial 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

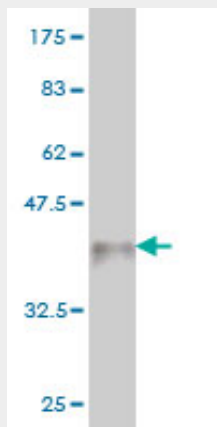
TNKS Antibody (monoclonal) (M01) is for research use only and not for use in diagnostic or therapeutic procedures.

TNKS Antibody (monoclonal) (M01) - Protocols

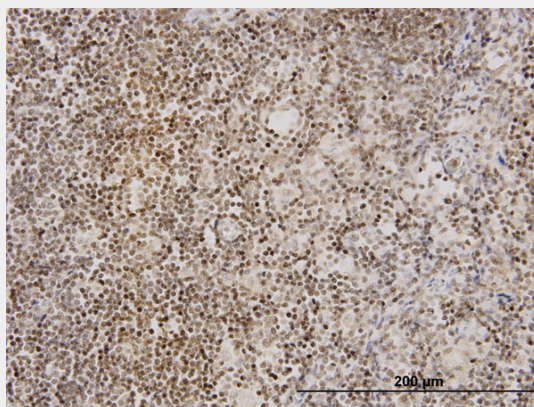
Provided below are standard protocols that you may find useful for product applications.

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

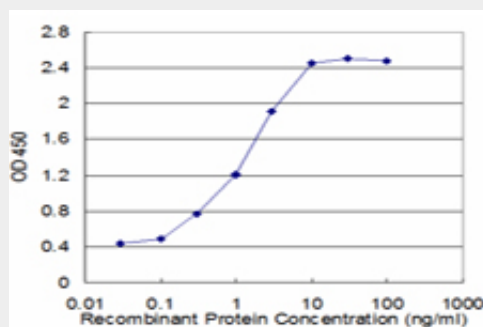
TNKS Antibody (monoclonal) (M01) - Images



Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.62 KDa) .



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



Detection limit for recombinant GST tagged TNKS is approximately 0.1ng/ml as a capture

antibody.