



# TIAF1 Monoclonal Antibody

Catalog No	BYmab-05154
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	TIAF1
Protein Name	TGFB1-induced anti-apoptotic factor 1 (12 kDa TGF-beta-1-induced antiapoptotic factor)
Immunogen	Synthesized peptide derived from human protein . at AA range: 10-90
Specificity	TIAF1 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	12kD
Cell Pathway	[Isoform TIAF1]: Nucleus .
Tissue Specificity	Not detectable in normal kidney and liver. Up-regulated in chronic and acute allograft rejection: expressed in the inflammatory infiltrate and in tubular epithelial cells.
Function	caution:The TIAF1 protein is coded in the 3'-UTR region of MYO18A.,function:Inhibits the cytotoxic effects of TNF-alpha and overexpressed TNF receptor adapters TRADD, FADD, and RIP. Involved in TGF-beta1 inhibition of IkapMAB-alpha expression and suppression of TNF-mediated IkapMAB-alpha degradation.,
Background	caution:The TIAF1 protein is coded in the 3'-UTR region of MYO18A.,function:Inhibits the cytotoxic effects of TNF-alpha and overexpressed TNF receptor adapters TRADD, FADD, and RIP. Involved in TGF-beta1 inhibition of IkapMAB-alpha expression and suppression of TNF-mediated IkapMAB-alpha degradation.,

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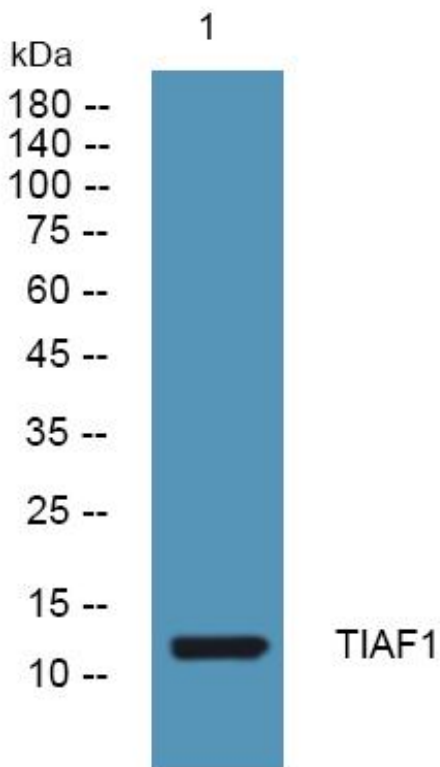
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western Blot analysis of various cells using TIAF1 Monoclonal Antibody