



TIF1α Monoclonal Antibody

Catalog No	BYmab-02116
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	TRIM24
Protein Name	Transcription intermediary factor 1-alpha
Immunogen	The antiserum was produced against synthesized peptide derived from human TRIM24. AA range:1001-1050
Specificity	TIF1 α Monoclonal Antibody detects endogenous levels of TIF1 α protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	TRIM24; RNF82; TIF1; TIF1A; Transcription intermediary factor 1-alpha; TIF1-alpha; E3 ubiquitin-protein ligase TRIM24; RING finger protein 82; Tripartite motif-containing protein 24
Observed Band	117kD
Cell Pathway	Nucleus . Cytoplasm . Mitochondrion . Colocalizes with sites of active
	transcription. Detected both in nucleus and cytoplasm in some breast cancer samples. Predominantly nuclear. Translocated from nucleus to mitochondria to mediate antiviral immunity (PubMed:32324863).
Tissue Specificity	transcription. Detected both in nucleus and cytoplasm in some breast cancer samples. Predominantly nuclear. Translocated from nucleus to mitochondria to

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	finger.,similarity:Contains 1 RING-type zinc finger.,similarity:Contains 2 B box-type zinc fingers.,subunit:Interacts with CBX1 and CBX3 (By similarity). Interacts with NR3C2.,
Background	The protein encoded by this gene mediates transcriptional control by interaction with the activation function 2 (AF2) region of several nuclear receptors, including the estrogen, retinoic acid, and vitamin D3 receptors. The protein localizes to nuclear bodies and is thought to associate with chromatin and heterochromatin-associated factors. The protein is a member of the tripartite motif (TRIM) family. The TRIM motif includes three zinc-binding domains - a RING, a B-box type 1 and a B-box type 2 - and a coiled-coil region. Two alternatively spliced transcript variants encoding different isoforms have been described for this gene. [provided by RefSeq, Jul 2008],
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.



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