

TIF1 Alpha/TRIM24 Recombinant Antibody | TIF1Alpha/TRIM24 recombinant antibody

Rabbit anti-TIF1 Alpha/TRIM24 Recombinant Monoclonal Antibody [BLR225K]

CATALOG # AAA213648	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunoprecipitation, Western Blot
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PRODUCT SYNONYMS

TIF1 Alpha/TRIM24; Monoclonal Recombinant Antibody; Rabbit anti-TIF1 Alpha/TRIM24 Recombinant Monoclonal Antibody [BLR225K]; TF1A; TIF1; Tripartite motif-containing protein 24; transcriptional intermediary factor 1; transcription intermediary factor 1-alpha; TIF1-alpha; TIF1ALPHA; E3 ubiquitin-protein ligase TRIM24; RNF82; RING-type E3 ubiquitin transferase TIF1-alpha; RING finger protein 82; PTC6; hTIF1; TIF1A; Transcription intermediary factor 1-alpha; tripartite motif containing 24; TIF1Alpha/TRIM24 recombinant antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Monoclonal
Clone Number	BLR225K
Purity/Purification	Purified
Form/Format	Liquid. Whole IgG. Borate Buffered Saline (BBS) pH 8.2 with 0.1% BSA and 0.09% Sodium Azide
Concentration	100ug/ml (varies by lot)
Applicable Applications for TIF1Alpha/TRIM24 recombinant antibody	IP (Immunoprecipitation), WB (Western Blot)
Immunogen	Between 1000 and C-terminus
Conjugation	Unconjugated
Preparation and Storage	Store at 2-8 degree C Shelf Life: 1 year from date of receipt

ADDITIONAL INFORMATION

Related Product Information for TIF1Alpha/TRIM24 recombinant antibody	TIF1 Alpha/TRIM24 is a member of a family of proteins that control transcription and chromatin remodeling through their interaction with transcription factors. The family of TIF1s (transcriptional intermediary factor 1) includes TIF1-alpha, TIF1-beta, and TIF1-gamma. TIF1-alpha plays an important role in development and mediates transcriptional control by interacting with the AF2 region of nuclear receptors such as estrogen, retinoic acid, and vitamin D3 receptors. TIF1-alpha has been shown to be a repressor of transcription. This transcriptional repression involves histone deacetylation and interaction with members of the heterochromatin protein 1 family.
Product Categories/Family for TIF1Alpha/TRIM24 recombinant antibody	Primary Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	47419909
NCBI GeneID	8805

NCBI Accession #	NP_003843.3
NCBI GenBank Nucleotide #	NM_003852.3
UniProt Accession #	O15164; O95854; A4D1R7; A4D1R8
Molecular Weight	116,831 Da
NCBI Official Full Name	transcription intermediary factor 1-alpha isoform b
NCBI Official Synonym Full Names	tripartite motif containing 24
NCBI Official Symbol	TRIM24
NCBI Official Synonym Symbols	PTC6; TF1A; TIF1; RNF82; TIF1A; hTIF1; TIF1ALPHA
NCBI Protein Information	transcription intermediary factor 1-alpha; TIF1-alpha; RING finger protein 82; tripartite motif-containing 24; E3 ubiquitin-protein ligase TRIM24; transcriptional intermediary factor 1
UniProt Protein Name	Transcription intermediary factor 1-alpha
UniProt Gene Name	TRIM24
UniProt Synonym Gene Names	RNF82; TIF1; TIF1A; TIF1-alpha
UniProt Entry Name	TIF1A_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/tif1-alpha-trim24-recombinant-antibody-clone-blr225k-immunoprecipitation-western-blot-elisa/213648>