## TRIM24 Rabbit mAb

Catalog No: #52878

Package Size: #52878-1 50ul #52878-2 100ul



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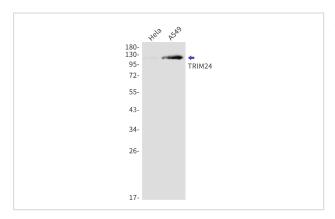
## Description

Product Name	TRIM24 Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal antibody
Clone No.	S01-4B4
Isotype	IgG
Purification	Affinity Purified
Applications	WB
Species Reactivity	Human, Mouse
Immunogen Description	Recombinant protein of human TRIM24
Conjugates	Unconjugated
Modification	Unmodification
Other Names	PTC6; TF1A; TIF1; RNF82; TIF1A; hTIF1; TIF1ALPHA
Accession No.	Swiss-Prot:O15164GeneID:8805
Uniprot	O15164
GeneID	8805
Calculated MW	Calculated MW:117 kDa,Observed MW:117 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

# Application Details

WB: 1/1000

## **Images**



Western blot detection of TRIM24 in Hela,A549 cell lysates using TRIM24 Rabbit mAb(1:1000 diluted). Predicted band size:117kDa. Observed band size:117kDa.

## 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]

Note: This product is for in vitro research use only