

Datasheet for ABIN7454678
anti-TRIM24 antibody (AA 700-750)



[Go to Product page](#)

Overview

Quantity:	20 µg
Target:	TRIM24
Binding Specificity:	AA 700-750
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRIM24 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-TIF1 Alpha/TRIM24 Antibody, Affinity Purified
Immunogen:	between AA 700 and 750
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	TRIM24
Alternative Name:	TIF1 Alpha/TRIM24 (TRIM24 Products)
Background:	Background: TIF1 Alpha/TRIM24 is a member of a family of proteins that control transcription

Target Details

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.

Gene ID:	8805
NCBI Accession:	NP_056989
UniProt:	O15164

Application Details

Application Notes:	IHC: 1:200 - 1:1000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections. IP: 2 - 10 µg/mg lysate WB: 1:2,000 - 1:10,000
Restrictions:	For Research Use only

Handling

Concentration:	200 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 0.09 % Sodium Azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Expiry Date:	12 months