

Datasheet for ABIN7452585

Recombinant anti-TRIM24 antibody (AA 1000-1050)



Overview

Quantity:	100 μL
Target:	TRIM24
Binding Specificity:	AA 1000-1050
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This TRIM24 antibody is un-conjugated
Application:	Western Blotting (WB), Immunoprecipitation (IP)
Product Details	
Purpose:	Rabbit anti-TIF1 Alpha/TRIM24 Recombinant Monoclonal Antibody [BLR225K]
Immunogen:	between AA 1000 and 1050 (C-term)
Clone:	BLR225K
Isotype:	IgG
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

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:	015164

Application Details

Restrictions:	For Research Use only
	WB: 01:01,00
Application Notes:	IP: 20 µL/1 mg lysate

Handling

Concentration:	100 μg/mL
Buffer:	Borate Buffered Saline (BBS) pH 8.2 with 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