Datasheet for ABIN1700082 anti-TRIM22 antibody (AA 231-330) (Biotin)

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Overview

Quantity:	100 µL	
Target:	TRIM22	
Binding Specificity:	AA 231-330	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TRIM22 antibody is conjugated to Biotin	
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Trim22
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	TRIM22	
Alternative Name:	Trim22/Staf-50 (TRIM22 Products)	
Background:	Synonyms: 50 kDa stimulated trans acting factor, RING finger protein 94, RNF94, Staf 50,	

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	STAF50, Stimulated trans acting factor 50 kDa, Stimulated Trans Acting Factor homolog of		
	Mouse Rpt 1 gene, Trim22, Tripartite binding mot 22, Tripartite mot containing protein 22,		
	TTRIM22RIM22, TRI22_HUMAN.		
	Background: The tripartite motif (TRIM) family of proteins are characterized by a conserved		
	TRIM domain that includes a coiled-coil region, a B-box type zinc finger, one RING finger and		
	three zinc-binding domains. Staf-50 (50 kDa-stimulated trans-acting factor), also known as TRIM22 (tripartite motif-containing 22), RNF94 or GPSTAF50, is a 498 amino acid cytoplasmic		
	protein that belongs to the TRIM family and, characteristic of TRIM family members, contains one RING-type zinc finger, one B box-type zinc finger and one SPRY domain. Induced by IFN-å,		
	and IFN-, Staf-50 is strongly expressed in ovary, spleen, thymus and peripheral blood leukocytes		
	where it is thought to mediate the antiviral effects of IFN proteins. Additionally, Staf-50 is		
	present in leukemic cells, suggesting a role in cancer formation and metastasis. Staf-50 exists		
	as two alternatively spliced isoforms which are encoded by a gene that maps to human		
	chromosome 11.		
Gene ID:	10346		
Application Details			
Application Notes:	WB 1:300-5000		
Application Notes.	IHC-P 1:200-400		
	IHC-F 1:100-500		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	1 µg/µL		
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and		
	50 % Glycerol.		
Preservative:	ProClin		
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be		
	handled by trained staff only.		
Storage:	-20 °C		
Storage Comment:	Store at -20°C for 12 months.		

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Expiry Date:

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