antibodies

# Datasheet for ABIN1387587 anti-SETBP1 antibody (AA 501-600)

Image



### Overview

Quantity:	100 μL	
Target:	SETBP1	
Binding Specificity:	AA 501-600	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SETBP1 antibody is un-conjugated	
Application:	ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin- embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))	

### Product Details

Target Details		
Tanat Dataila		
Purification:	Purified by Protein A.	
Predicted Reactivity:	Human,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit	
Cross-Reactivity:	Mouse	
lsotype:	IgG	
Immunogen:	KLH conjugated synthetic peptide derived from human SETBP1	

Target:

SETBP1

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Target Details		
Alternative Name:	SETBP1 (SETBP1 Products)	
Background:	Synonyms: SEB, MRD29, SET-binding protein, SETBP1, KIAA0437	
	Background: SETBP1 (SET binding protein 1), also known as SEB, is a 1,542 amino acid nuclear	
	protein that contains three AT hook DNA-binding domains, one SKI homology region and a C-	
	terminal SET-binding domain, which is followed by three PPLPPPPP repeats. SETBP1 may be	
	involved in SET-related tumorigenesis and leukemogenesis by regulating the transforming	
	activity of SKI in the nucleus or suppressing SET function. As a widely expressed protein,	
	SETBP1 is encoded by a gene that maps to human chromosome 18, which houses over 300	
	protein-coding genes and contains nearly 76 million bases. There are a variety of diseases	
	associated with defects in chromosome 18-localized genes, some of which include Trisomy 18	
	(also known as Edwards syndrome), Niemann-Pick disease, hereditary hemorrhagic	
	telangiectasia, erythropoietic protoporphyria and follicular lymphomas.	
Gene ID:	26040	
UniProt:	Q9Y6X0	
Application Details		
Application Notes:	ELISA 1:500-1000	
	IHC-P 1:200-400	
	IHC-F 1:100-500	
	IF(IHC-P) 1:50-200	
	IF(IHC-F) 1:50-200	
	IF(ICC) 1:50-200	
Restrictions:	For Research Use only	

## Handling

Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % 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:	4 °C,-20 °C	

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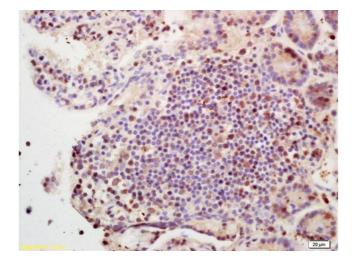
Storage Comment:

Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date:

12 months

### Images



#### Immunohistochemistry

**Image 1.** Formalin-fixed and paraffin embedded mouse intestine labeled with Rabbit Anti SETBP1 Polyclonal Antibody, Unconjugated (ABIN1387587) at 1:200 followed by conjugation to the secondary antibody and DAB staining