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# anti-SETBP1 antibody (AA 501-600) (Alexa Fluor 350)



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Quantity:	100 μL
Target:	SETBP1
Binding Specificity:	AA 501-600
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SETBP1 antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

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

## **Target Details**

Target:	SETBP1	
Alternative Name:	SETBP1 (SETBP1 Products)	

## **Target Details**

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 PPLPPPP 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:	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:	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. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	