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Datasheet for ABIN7445522

## anti-SATB2 antibody (AA 350-672)



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Quantity:	100 μL	
Target:	SATB2	
Binding Specificity:	AA 350-672	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This SATB2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)	

#### **Product Details**

Purpose:	Polyclonal Antibody to SATB Homeobox Protein 2 (SATB2)		
Immunogen:	Recombinant SATB Homeobox Protein 2 (SATB2) corresdonding to Lys350~His672 (Accession # Q9UPW6) with N-terminal His Tag		
Isotype:	IgG		
Specificity:	The antibody is a rabbit polyclonal antibody raised against SATB2. It has been selected for its ability to recognize SATB2 in immunohistochemical staining and western blotting.		
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography		

#### **Target Details**

Target: SATB2

### **Target Details**

Alternative Name:	SATB Homeobox Protein 2 (SATB2 Products)	
Background:	DNA-binding protein SATB2, Special AT-rich sequence-binding protein 2	
Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-	
	20 μg/mL Optimal working dilutions must be determined by end user.	
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated	
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious	
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration	
	date under appropriate storage condition.	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 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	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without	
	detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	