

Datasheet for ABIN7635114

anti-A2BP1 antibody



Overview

Quantity:	100 μL
Target:	A2BP1
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This A2BP1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

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Purpose:	Polyclonal Antibody to Ataxin 2 Binding Protein 1 (A2BP1)
Immunogen:	RPB557Ra01Recombinant Ataxin 2 Binding Protein 1 (A2BP1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against A2BP1. It has been selected for its ability to recognize A2BP1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	A2BP1

Target Details

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Alternative Name:	A2BP1 (A2BP1 Products)	
Background:	RBFOX1, FOX1, HRNBP1, A2-BP1, Hexaribonucleotide Binding Protein 1, RNA Binding Protein,Fox-1 Homolog 1	
UniProt:	D3ZSL1	
Application Details		
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100 Immunocytochemistry: 5-20 μg/mL,1:25-100 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	
Concentration:	500 μg/mL	
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.	
Preservative:	Dithiothreitol (DTT), ProClin	
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES 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.	