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# anti-IGBP1 antibody (AA 151-250) (Cy3)



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Quantity:	100 μL	
Target:	IGBP1	
Binding Specificity:	AA 151-250	
Reactivity:	Human, Mouse, Rat, Sheep	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This IGBP1 antibody is conjugated to Cy3	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human IGBP1	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat, Sheep	
Predicted Reactivity:	Cow,Pig,Guinea Pig	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	IGBP1
Alternative Name:	IGBP1 (IGBP1 Products)

## **Target Details**

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Background:	Synonyms: IBP1, ALPHA-4, Immunoglobulin-binding protein 1, B-cell signal transduction molecule alpha 4, Protein alpha-4, CD79a-binding protein 1, Protein phosphatase 2/4/6 regulatory subunit, Renal carcinoma antigen NY-REN-16, IGBP1  Background: Associated to surface IgM-receptor, may be involved in signal transduction. Involved in regulation of the catalytic activity of the phosphatases PP2A, PP4 and PP6 by protecting their partially folded catalytic subunits from degradative polyubiquitination until they associate with regulatory subunits.	
Gene ID:	3476	
UniProt:	P78318	
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	