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# anti-GPBP1L1 antibody (AA 261-360) (Cy5)



#### Overview

Quantity:	100 μL
Target:	GPBP1L1
Binding Specificity:	AA 261-360
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPBP1L1 antibody is conjugated to Cy5
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 GPBP1L1
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig,Horse,Rabbit
Purification:	Purified by Protein A.

#### Target Details

Target:	GPBP1L1
Alternative Name:	GPBP1L1 (GPBP1L1 Products)

## **Target Details**

Background:	Synonyms: GC-rich promoter-binding protein 1-like 1, GPBL1_HUMAN, GPBP1L1, SP192,
_ 1.0.1g. 0 d. 1d.	Vasculin-like protein 1.
	Background: Transcription factors are required for the initiation of transcription. They regulate
	transcription by binding to DNA at specific nucleotide sequences within promoters and
	enhancers. Transcription factors, which may also bind to RNA polymerase or to other
	transcription factors, are involved in the preinitiation complex formation. Upstream
	transcription factors and inducible transcription factors bind upstream of the initiation site to
	repress or stimulate transcription. Upstream factors are unregulated, while inducible factors
	require inhibition or activation. GPBP1L1 (GC-rich promoter binding protein 1-like 1), also known
	as vasculin-like protein 1 or SP192, is a 474 amino acid protein belonging to the vasculin family.
	Localizing to nucleus, GPBP1L1 may function as a transcription factor. The gene encoding
	GPBP1L1 maps to human chromosome 1p34.1 and mouse chromosome 4 D1.
Gene ID:	60313
Application Details	
	IF(ILIO D) 1.F0 200
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