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## Datasheet for ABIN5003859 anti-GPM6B antibody (AA 1-100) (Alexa Fluor 750)



Overview

Quantity:	100 μL
Target:	GPM6B
Binding Specificity:	AA 1-100
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPM6B antibody is conjugated to Alexa Fluor 750
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human GPM6B
lsotype:	lgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Pig,Horse
Purification:	Purified by Protein A.

## Target Details

Target:	GPM6B
Alternative Name:	GPM6B (GPM6B Products)

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Target Details	
Background:	Synonyms: M6B, Neuronal membrane glycoprotein M6-b, GPM6B
	Background: May be involved in neural development. Involved in regulation of osteoblast
	function and bone formation. Involved in matrix vesicle release by osteoblasts, this function
	seems to involve maintenance of the actin cytoskeleton. May be involved in cellular trafficking
	of SERT and thereby in regulation of serotonin uptake.
Gene ID:	2824
UniProt:	Q13491
Application Details	

Application Notes:	FCM 1:20-100
	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

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