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# anti-HMMR antibody (AA 51-150) (Alexa Fluor 350)



Go to Product page

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	N/P	r\/	i⊢₩

Quantity:	100 μL	
Target:	HMMR	
Binding Specificity:	AA 51-150	
Reactivity:	Human, Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This HMMR antibody is conjugated to Alexa Fluor 350	
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 CD168
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Cow,Horse
Purification:	Purified by Protein A.

## **Target Details**

Target:	HMMR
Alternative Name:	CD168 (HMMR Products)

## **Target Details**

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Background:	Synonyms: CD168, IHABP, RHAMM, Hyaluronan mediated motility receptor, Intracellular	
	hyaluronic acid-binding protein, Receptor for hyaluronan-mediated motility, HMMR	
	Background: Involved in cell motility. When hyaluronan binds to HMMR, the phosphorylation of	
	a number of proteins, including PTK2/FAK1 occurs. May also be involved in cellular	
	transformation and metastasis formation, and in regulating extracellular-regulated kinase (ERK)	
	activity.	
Gene ID:	3161	
UniProt:	075330	
Pathways:	Glycosaminoglycan Metabolic Process	
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	