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# anti-OS9 antibody (AA 101-200) (Alexa Fluor 750)



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Quantity:	100 μL
Target:	OS9
Binding Specificity:	AA 101-200
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OS9 antibody is conjugated to Alexa Fluor 750
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 OS9
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

## **Target Details**

Target:	OS9
Alternative Name:	OS9 (OS9 Products)

## **Target Details**

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Background:	Synonyms: lied in osteosarcoma 9, amplied in osteosarcoma, OS-9, Os9, OS9_HUMAN, Protein OS-9.	
	Background: Lectin which functions in endoplasmic reticulum (ER) quality control and ER-	
	associated degradation (ERAD). May bind terminally misfolded non-glycosylated proteins as	
	well as improperly folded glycoproteins, retain them in the ER, and possibly transfer them to the	
	ubiquitination machinery and promote their degradation. Possible targets include TRPV4.	
Gene ID:	10956	
Pathways:	Maintenance of Protein Location, SARS-CoV-2 Protein Interactome	
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	