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# anti-GAPDHS antibody (AA 251-350) (Alexa Fluor 750)



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Quantity:	100 μL	
Target:	GAPDHS	
Binding Specificity:	AA 251-350	
Reactivity:	Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GAPDHS 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 GAPDHS	
Isotype:	IgG	
Cross-Reactivity:	Mouse, Rat	
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse	
Purification:	Purified by Protein A.	

## **Target Details**

Target:	GAPDHS	
Alternative Name:	GAPDHS/GAPDH2 (GAPDHS Products)	

## **Target Details**

rargerberane			
Background:	Synonyms: GAPD2, GAPDS, HSD-35, GAPDH-2, Glyceraldehyde-3-phosphate dehydrogenase,		
	testis-specific, Spermatogenic cell-specific glyceraldehyde 3-phosphate dehydrogenase 2,		
	Spermatogenic glyceraldehyde-3-phosphate dehydrogenase, GAPDHS, GAPDH2, HSD35		
	Background: May play an important role in regulating the switch between different pathways for		
	energy production during spermiogenesis and in the spermatozoon. Required for sperm		
	motility and male fertility (By similarity).		
Gene ID:	26330		
UniProt:	014556		
Pathways:	Regulation of Carbohydrate Metabolic Process		
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		