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anti-GAPDHS antibody (AA 251-350) (Alexa Fluor 680)



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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 680	
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	