

Datasheet for ABIN1418036

anti-TLR8 antibody (AA 451-550) (Cy7)



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Alternative Name:

Quantity:	100 μL	
Target:	TLR8	
Binding Specificity:	AA 451-550	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This TLR8 antibody is conjugated to Cy7	
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
Product Details		
Product Details Immunogen:	KLH conjugated synthetic peptide derived from human TLR 8	
	KLH conjugated synthetic peptide derived from human TLR 8	
Immunogen:		
Immunogen: Isotype:	IgG	
Immunogen: Isotype: Cross-Reactivity:	IgG Human, Mouse, Rat	
Immunogen: Isotype: Cross-Reactivity: Predicted Reactivity:	IgG Human, Mouse, Rat Dog,Pig,Horse	

TLR8 (TLR8 Products)

Target Details

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Background:	Synonyms: Toll-like receptor 8, TLR8, UNQ249/PRO286 Background: Key component of innate and adaptive immunity. TLRs (Toll-like receptors) control host immune response against pathogens through recognition of molecular patterns specific to microorganisms. Acts via MYD88 and TRAF6, leading to NF-kappa-B activation, cytokine		
	secretion and the inflammatory response.		
Gene ID:	51311		
UniProt:	Q9NR97		
Pathways:	TLR Signaling, Activation of Innate immune Response, Toll-Like Receptors Cascades		
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		