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anti-PGE2 antibody (AA 281-384) (Alexa Fluor 555)



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Quantity:	100 μL	
Target:	PGE2	
Binding Specificity:	AA 281-384	
Reactivity:	Human, Mouse, Rat	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This PGE2 antibody is conjugated to Alexa Fluor 555	
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from mouse PGES2
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Predicted Reactivity:	Dog,Cow,Pig,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	PGE2
Abstract:	PGE2 Products

Target Details

Background:	Synonyms: Gbf1, Pges2, C79137, Mpges2, 6138H1Rik, Prostaglandin E synthase 2, GATE-		
	binding factor 1, GBF-1, Microsomal prostaglandin E synthase 2, mPGES-2, Ptges2,		
	Background: Isomerase that catalyzes the conversion of PGH2 into the more stable		
	prostaglandin E2 (PGE2) (By similarity). May also have transactivation activity toward IFN-		
	gamma (IFNG), possibly via an interaction with CEBPB, however, the relevance of transcription		
	activation activity remains unclear.		
Gene ID:	96979		
UniProt:	Q8BWM0		
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		