

Anti-PTGES antibody (Internal) (STJ95054) STJ95054

GENERAL INFORMATION

Product Type Primary antibodies Short Description Rabbit polyclonal antibody anti-Prostaglandin E Synthase (Internal) is suitable for use in Western Blot and ELISA research applications. Applications WB, ELISA Host/Source Rabbit Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 1 mg/mL Conjugation Unconjugated Purification The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography. Dilution Range WB 1:500-1:2000 FLISA 1.10000 Formulation PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide. Isotype IgG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID 9536 Gene Symbol PTGES Uniprot ID PTGES_HUMAN Immunogen The antiserum was produced against synthesized peptide derived from human PGE synthase at amino acid range 30-79 Immunogen Region Internal Specificity PTGES polyclonal antibody (Prostaglandin E Synthase) binds to endogenous Prostaglandin E Synthase at the amino acid region Internal.

Immunogen Sequence

	-117	A549				
	-85	(kD)				
	-00	117-				
		85-				
	-49					
		48-	1			
	-34	34-				
	-25	26-				
PGE synthase-	-19	19-				
Western blot analysis of lysate from A549 cells, using PGE synthase antibody.		Western blot analysis of various cells using PGE synthase Polyclonal Antibody diluted at 1: 500				

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