

Anti-Phospho-STAT4-Ser721 antibody (STJA0010068)

STJA0010068

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Signal transducer and activator of transcription 4-Ser721 is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution Range	WB 1:500-2000 IHC 1:50-200
Formulation	Liquid in PBS containing 50% Glycerol and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	6775
Gene Symbol	STAT4
Uniprot ID	STAT4_HUMAN
Immunogen	Synthesized peptide derived from human STAT4 (Phospho Ser721)
Immunogen Region	
Specificity	This antibody detects endogenous levels of STAT4 (Phospho Ser721) Rabbit pAb at Human, Mouse
Immunogen Sequence	



Western Blot analysis of 1 HeLa cell, 2 LPS 100ng/mL 30min treated, using primary antibody at 1:1000 dilution. Secondary antibody (STJS000791) was diluted at 1:10000

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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