

Anti-Phospho-SGO1-Ser14 antibody (1-80) (STJ91267)

STJ91267

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Shugoshin 1-Ser14 (1-80) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

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	IHC 1:100-1:300 ELISA 1:5000
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	151648
Gene Symbol	SGO1
Uniprot ID	SGO1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human SGO1 around the phosphorylation site of Ser14 at amino acid range 1-50
Immunogen Region	1-80
Specificity	Phospho-SGO1-Ser14 polyclonal antibody (Shugoshin 1) binds to endogenous Shugoshin 1 at the amino acid region 1-80 only when phosphorylated at Ser14.
Immunogen Sequence	