

Anti-Phospho-ANAPC1-Ser688 antibody (630-710) (STJ91312)

STJ91312

GENERAL INFORMATION

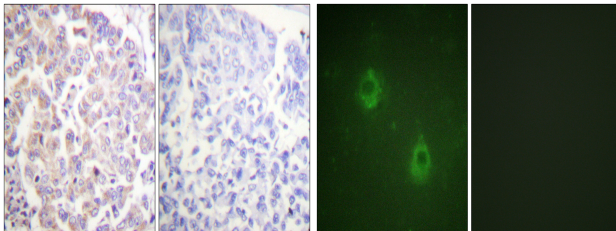
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Anaphase-Promoting Complex Subunit 1-Ser688 (630-710) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, 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	IHC 1:100-1:300 IF 1:200-1:1000 ELISA 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	64682
Gene Symbol	ANAPC1
Uniprot ID	APC1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human APC1 around the phosphorylation site of Ser688 at amino acid range 654-703
Immunogen Region	630-710
Specificity	Phospho-ANAPC1-Ser688 polyclonal antibody (Anaphase-Promoting Complex Subunit 1) binds to endogenous Anaphase-Promoting Complex Subunit 1 at the amino acid region 630-710 only when phosphorylated at Ser688.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using APC1 (Phospho-Ser688) Antibody. The picture on the right is blocked with the phospho peptide.

Immunofluorescence analysis of COS7 cells, using APC1 (Phospho-Ser688) Antibody. The picture on the right is blocked with the phospho peptide.

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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