

Anti-Phospho-SNAI1-Ser246 antibody (190-270) (STJ90728)

STJ90728

GENERAL INFORMATION

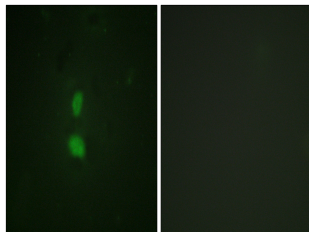
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Zinc Finger Protein Snai1-Ser246 (190-270) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse, Monkey

PRODUCT PROPERTIES

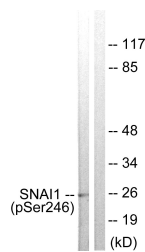
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% 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

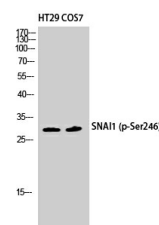
Gene ID	6615
Gene Symbol	SNAI1
Uniprot ID	SNAI1_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human SNAI1 around the phosphorylation site of Ser246 at amino acid range 215-264
Immunogen Region	190-270
Specificity	Phospho-SNAI1-Ser246 polyclonal antibody (Zinc Finger Protein Snai1) binds to endogenous Zinc Finger Protein Snai1 at the amino acid region 190-270 only when phosphorylated at Ser246.
Immunogen Sequence	



Immunofluorescence analysis of HUVEC cells, using SNAI1 (Phospho-Ser246) Antibody. The picture on the right is blocked with the phospho peptide.



Western blot analysis of lysates from HT29 cells, using SNAI1 (Phospho-Ser246) Antibody. The lane on the right is blocked with the phospho peptide.



Western blot analysis of HT29 COS7 cells using Phospho-SNAI 1 (S246) Polyclonal Antibody diluted at 1:500 cells nucleus extracted by Minute™ Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotec, MN, USA).

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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