

Anti-Phospho-NCF4-Thr154 antibody (90-170) (STJ91131)

STJ91131

GENERAL INFORMATION

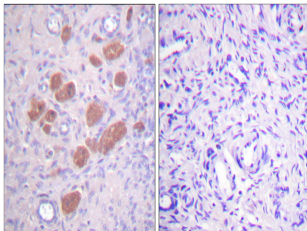
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Neutrophil Cytosol Factor 4-Thr154 (90-170) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-2000 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	4689
Gene Symbol	NCF4
Uniprot ID	NCF4_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human p40 phox around the phosphorylation site of Thr154 at amino acid range 120-169
Immunogen Region	90-170
Specificity	Phospho-NCF4-Thr154 polyclonal antibody (Neutrophil Cytosol Factor 4) binds to endogenous Neutrophil Cytosol Factor 4 at the amino acid region 90-170 only when phosphorylated at Thr154.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human ovary, using p40 phox (Phospho-Thr154) 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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