

Anti-Phospho-ERF-Thr526 antibody (470-550) (STJ91289)

STJ91289

GENERAL INFORMATION

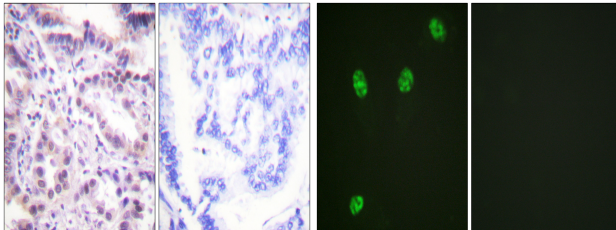
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Ets Domain-Containing Transcription Factor Erf-Thr526 (470-550) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IHC-P, IF, ICC, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

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 1:20000
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	2077
Gene Symbol	ERF
Uniprot ID	ERF_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human ERF around the phosphorylation site of Thr526 at amino acid range 492-541
Immunogen Region	470-550
Specificity	Phospho-ERF-Thr526 polyclonal antibody (Ets Domain-Containing Transcription Factor Erf) binds to endogenous Ets Domain-Containing Transcription Factor Erf at the amino acid region 470-550 only when phosphorylated at Thr526.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human lung carcinoma, using ERF (Phospho-Thr526) Antibody. The picture on the right is blocked with the phospho peptide.

Immunofluorescence analysis of HeLa cells, using ERF (Phospho-Thr526) 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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