

## Anti-ERF antibody (470-550) (STJ92983)

STJ92983

### GENERAL INFORMATION

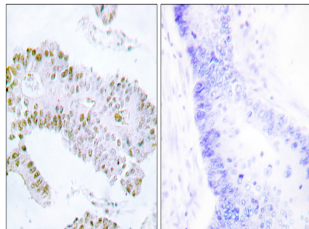
<b>Product Type</b>	Primary antibodies
<b>Short Description</b>	Rabbit polyclonal antibody anti-Ets Domain-Containing Transcription Factor Erf (470-550) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence, Immunocytochemistry and ELISA research applications.
<b>Applications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

### PRODUCT PROPERTIES

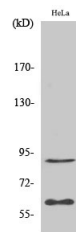
<b>Clonality</b>	Polyclonal
<b>Clone ID</b>	
<b>Concentration</b>	1 mg/mL
<b>Conjugation</b>	Unconjugated
<b>Purification</b>	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
<b>Dilution Range</b>	WB 1:500-1:2000 IHC 1:100-1:300 IF 1:200-1:1000 ELISA 1:10000
<b>Formulation</b>	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
<b>Isotype</b>	IgG
<b>Storage Instruction</b>	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

### TARGET INFORMATION

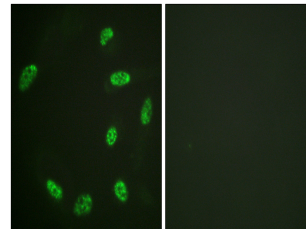
<b>Gene ID</b>	2077
<b>Gene Symbol</b>	ERF
<b>Uniprot ID</b>	ERF_HUMAN
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human ERF at amino acid range 492-541
<b>Immunogen Region</b>	470-550
<b>Specificity</b>	ERF polyclonal antibody (Ets Domain-Containing Transcription Factor Erf) binds to endogenous Ets Domain-Containing Transcription Factor Erf at the amino acid region 470-550.
<b>Immunogen Sequence</b>	



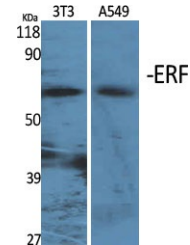
Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using ERF Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of HepG2 cells using ERF Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventiotech, MN, USA).



Immunofluorescence analysis of HeLa cells, using ERF Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using ERF Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventiotech, 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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