

ERF (phospho Thr526) Polyclonal Antibody

Catalog No: #13888

Package Size: #13888-1 50ul #13888-2 100ul

Description

Product Name	ERF (phospho Thr526) Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB,IHC-p,IF/ICC,ELISA
Species Reactivity	Human,Mouse
Specificity	Phospho-ERF (T526) Polyclonal Antibody detects endogenous levels of ERF protein only when phosphorylated at T526.
Immunogen Description	The antiserum was produced against synthesized peptide derived from human ERF around the phosphorylation site of Thr526. AA range:492-541
Conjugates	Unconjugated
Other Names	ERF; ETS domain-containing transcription factor ERF; Ets2 repressor factor; PE-2
Accession No.	Swiss Prot:P50548GeneID:2077
SDS-PAGE MW	58
Concentration	1 mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	-20°C/1

Application Details

Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/20000. Not yet tested in other applications.

Background

ETS2 repressor factor(ERF) Homo sapiens ETS2 is a transcription factor and protooncogene involved in development, apoptosis, and the regulation of telomerase. The protein encoded by this gene binds to the ETS2 promoter and is a strong repressor of ETS2 transcription. Several transcript variants encoding two different isoforms have been found for this gene. [provided by RefSeq, Aug 2015],

Note: This product is for in vitro research use only and is not intended for use in humans or animals.