

Anti-EEF2K antibody (331-380 aa) (STJ92839)

STJ92839

GENERAL INFORMATION

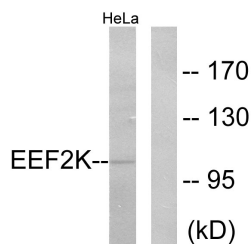
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Eukaryotic elongation factor 2 kinase (331-380 aa) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB/IHC/IF/ELISA
Host/Source	Rabbit
Reactivity	Human/Rat

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:20000 IF 1:50-200
Formulation	Liquid in PBS containing 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

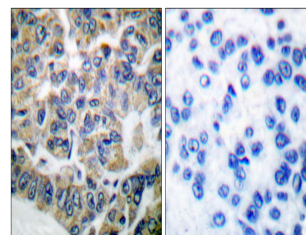
Gene ID	29904
Gene Symbol	EEF2K
Uniprot ID	EF2K_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human eEF2K at the amino acid range 331-380
Immunogen Region	331-380 aa
Specificity	eEF2K Polyclonal Antibody detects endogenous levels of eEF2K protein.
Immunogen Sequence	



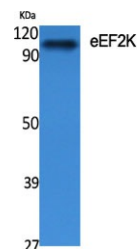
Western blot analysis of lysates from HeLa cells, treated with serum 10% 15', using eEF2K Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of HeLa cells using eEF2K Polyclonal Antibody diluted at 1:500



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue, using eEF2K Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using eEF2K Polyclonal Antibody diluted at 1:500