

Anti-Erk1, Erk2 antibody (160-220 aa) (STJ13101068)

STJ13101068

GENERAL INFORMATION

Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Erk1, Erk2 (160-220 aa) is suitable for use in Immunohistochemistry and Western Blot research applications.
Applications	IHC/WB
Host/Source	Rabbit
Reactivity	Mouse/Rat/Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	
Conjugation	Unconjugated
Purification	IgG purified
Dilution Range	IHC, WB. A dilution of 1:300 to 1:2000 is recommended. The optimal dilution should be determined by the end user. Not yet tested in other applications.
Formulation	Lyophilised
Isotype	IgG
Storage	Maintain the lyophilised/reconstituted antibodies frozen at -20°C for long term storage and refrigerated at 2-8°C for a shorter term.
Instruction	When reconstituting, Glycerol (1:1) may be added for an additional stability. Avoid freeze and thaw cycles.

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	A synthetic peptide from human ERK1, aa region of 160-220 conjugated to blue carrier protein was used as the antigen. The peptide is homologous in many species including rat, mouse, zebra fish, xenopus and chicken.
Immunogen Region	160-220 aa
Specificity	Specific for Erk1 and Erk2.
Immunogen Sequence	