

Anti-Phospho-ALK-Tyr1096 antibody (1030-1110) (STJ91196)

STJ91196

GENERAL INFORMATION

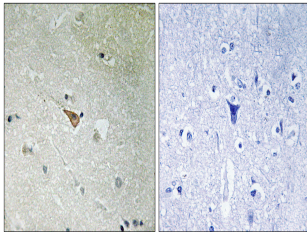
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Phospho-Alk Tyrosine Kinase Receptor-Tyr1096 (1030-1110) is suitable for use in Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, 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	IHC 1:100-1:300
Range	ELISA 1:20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	238
Gene Symbol	ALK
Uniprot ID	ALK_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human ALK around the phosphorylation site of Tyr1096 at amino acid range 1062-1111
Immunogen Region	1030-1110
Specificity	Phospho-ALK-Tyr1096 polyclonal antibody (Alk Tyrosine Kinase Receptor) binds to endogenous Alk Tyrosine Kinase Receptor at the amino acid region 1030-1110 only when phosphorylated at Tyr1096.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human brain, using ALK (Phospho-Tyr1096) Antibody. The picture on the right is blocked with the phosphopeptide.