

Rabbit Anti-Phospho-Tyrosine antibody

SL10497R

Product Name	Phospho-Tyrosine
Chinese Name	磷酸化酪氨酸抗体
Alias	Phosphotyrosine; Phospho tyrosine; Phospho-tyr; Phospho tyr; p-Tyr; p Tyr; p-tyrosine; p tyrosine; 酪氨酸磷酸化;
Product Type	Small molecule anti
Research Area	Neurobiology Signal transduction Kinases and Phosphatases Drugs and Compounds The new supersedes the old
Immunogen Species	Rabbit
Clonality	Polyclonal
React Species	Species independent ELISA=1:5000-10000
Applications	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Cellular localization	cytoplasmic
Form	Liquid
Concentration	1mg/ml
immunogen	KLH conjugated Phosphotyrosine
Lsotype	IgG
Purification	affinity purified by Protein A
Buffer Solution	Species independent1M TBS(pH7.4) with 1% BSA, Species independent3% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Attention	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.
PubMed	PubMed
Product Detail	The phosphorylation of specific tyrosine residues has been shown to be a primary mechanism of signal transduction during normal mitogenesis, cell cycle progression and oncogenic transformation, its role in other areas such as



differentiation and gap junction communication, is a matter of active and ongoing research. Antibodies that specifically recognize phosphorylated tyrosine residues have proved to be invaluable to the study of tyrosine phosphorylated proteins and the biochemical pathways in which they function.

SWISS:

N/A

CAS:

21820-51-9

Database links: