Elabscience®

Phosphotyrosine Polyclonal Antibody

catalog number: E-AB-40513

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description	
Reactivity	Human
Immunogen	phospho Tyrosine BSA
Host	Rabbit
Is otype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4
Applications	Recommended Dilution
WB	1:1000-2000
Data	
Western blot of anti-	^{10580a} ^{3580a} ^{3580a} ^{2580a} ^{1580a} ^{1580a} ^{1580a} ^{1580a}
antibody on 293T at dilution of 1:1000.	
Preparation & Storag	
Storage	Store at -20°C Valid for 12 months. A void freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.
Reckground	

Background

Most phosphorylation occurs on serine and threonine, with less than 1% on tyrosine. Tyrosine phosphorylation is involved in regulating a variety of cellular processes. In particular, protein tyrosine phosphorylation is important for signaling pa