

Product datasheet for TA420034

Phospho-Pan p-Y Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

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Product Type:	Primary Antibodies
Applications:	IP, WB
Recommended Dilution:	WB,1:500 - 1:2000 IP,1:50-1:200
Reactivity:	Human, Mouse, Rat, Other (Wide Range)
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	A random peptide library phosphorylated peptide around Tyr.
Formulation:	Buffer: PBS with 0.02% sodium azide,0.05% BSA,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	- Observed MW: Refer to figures
Database Link:	
Background:	Tyrosine phosphorylation (pTyr), much of which occurred on localized multiple sites, initiates cellular signaling, governs cellular functions, and its dysregulation is implicated in many diseases, especially cancers. pTyr-specific sensing is of great significance for understanding disease states and developing targeted anticancer drugs.



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