

Product Datasheet

Phospho-Tyrosine [p Tyr] Antibody (179003) [Janelia Fluor® 549] FAB1676I

Unit Size: 0.1 ml

Store at 4C in the dark.

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FAB1676I

Phospho-Tyrosine [p Tyr] Antibody (179003) [Janelia Fluor® 549]

Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	179003
Preservative	0.05% Sodium Azide
Isotype	IgG1
Conjugate	Janelia Fluor 549
Purity	Protein A or G purified from hybridoma culture supernatant
Buffer	50mM Sodium Borate
Product Description	
Host	Mouse
Species	Multi-Species
Specificity/Sensitivity	Detects proteins containing phosphorylated tyrosine residues. ELISA and Western blot analyses using pervanadate-treated cell lysates indicate that clone 179003 binds phospho-tyrosine in a broad manner largely independent of the surrounding amino acid sequence. No cross-reactivity with proteins or peptides containing phosphorylated serine or threonine residues is observed.
Immunogen	KLH-coupled phospho-tyrosine synthetic peptide
Notes	Sold under license from the Howard Hughes Medical Institute, Janelia Research Campus.
Product Application Details	
Applications	Western Blot, Immunoprecipitation, Immunocytochemistry
Recommended Dilutions	Western Blot, Immunoprecipitation, Immunocytochemistry
Application Notes	Optimal dilution of this antibody should be experimentally determined.





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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