

Product Datasheet

Phospho-Tyrosine Antibody (RM111) - Azide and BSA Free NBP3-25981

Unit Size: 100 ug

Store at -20C. Avoid freeze-thaw cycles.

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NBP3-25981

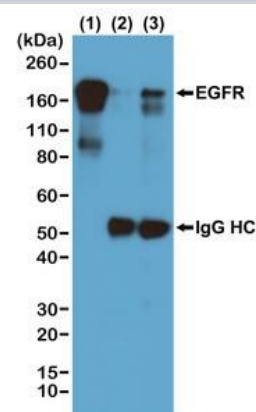
Phospho-Tyrosine Antibody (RM111) - Azide and BSA Free

Product Information	
Unit Size	100 ug
Concentration	1 mg/ml
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	RM111
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Species	All Species
Specificity/Sensitivity	This antibody reacts to tyrosine-phosphorylated proteins. No cross reactivity with non-phosphorylated tyrosine, phosphoserine, and phosphothreonine
Immunogen	Phospho-Tyrosine -BSA conjugate
Product Application Details	
Applications	Western Blot, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:1000 -1:5000, Flow Cytometry 1:10 - 1:1000, Immunohistochemistry 1:200 - 1:500, Immunocytochemistry/ Immunofluorescence 1:200 - 1:500, Immunoprecipitation 1:200-1:1000, Chromatin Immunoprecipitation (ChIP) 1:200-1:1000

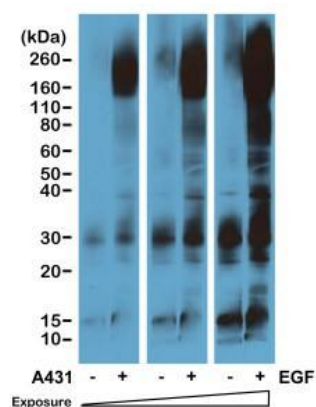


Images

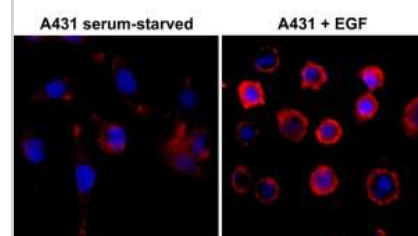
Immunoprecipitation: Phospho-Tyrosine Antibody (RM111) - Azide and BSA Free [NBP3-25981] - Immunoprecipitation of EGF-treated A431 cells by Clone RM111 at 1/1000 dilution, was blotted with an anti-EGFR rabbit monoclonal antibody. (1) Whole lysate control; (2) IP by rabbit IgG control; (3) IP by Clone RM111.



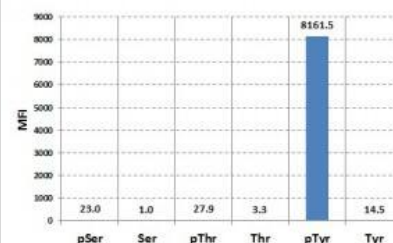
Western Blot: Phospho-Tyrosine Antibody (RM111) - Azide and BSA Free [NBP3-25981] - Western blot of serum-starved A431 cells nontreated or treated with EGF, using Clone RM111 at 1/5000 dilution. The blot was exposed to the film at different time points.



Immunocytochemistry/ Immunofluorescence: Phospho-Tyrosine Antibody (RM111) - Azide and BSA Free [NBP3-25981] - Immunocytochemistry of serum-starved A431 cells nontreated or treated with EGF, using Clone RM111 at 1/500 dilution followed by a PE conjugated secondary antibody (red) and DAPI (blue).



Multiplex Immunoassay: Phospho-Tyrosine Antibody (RM111) - Azide and BSA Free [NBP3-25981] - Luminex analysis of Clone RM111's reaction against phosphorylated or nonphosphorylated Serine, Threonine, and Tyrosine. Clone RM111 reacts only to phosphorylated Tyrosine.





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