



# Non-Phospho-Paxillin (Tyr118) Monoclonal Antibody (GT722)

<b>Product Details</b>		
Size	100 μL	
Species Reactivity	Human, Mouse, Rat	
Host/Isotype	Mouse / IgG1	
Class	Monoclonal	
Туре	Antibody	
Clone	GT722	
Conjugate	Unconjugated	
Immunogen	Carrier-protein conjugated synthetic peptide corresponding to residues around human Paxillin (non-phospho Tyr118).	
Form	Liquid	
Concentration	1 mg/mL	
Purification	Protein G	
Storage buffer	PBS	
Contains	no preservative	
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.	
RRID	AB_2787189	

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:3,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-

#### **Product Specific Information**

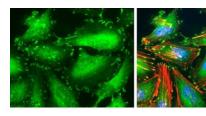
Keep as concentrated solution.

Predicted reactivity: Mouse (100%), Rat (100%), Chicken (100%).

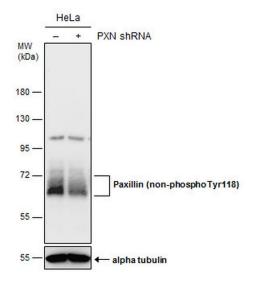
Positive Control: A431, HeLa, C8D30, NIH-3T3, Raw264.7, C2C12, PC-12, Rat2, Cyclin D1-knockout HeLa.

Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

### Product Images For Non-Phospho-Paxillin (Tyr118) Monoclonal Antibody (GT722)

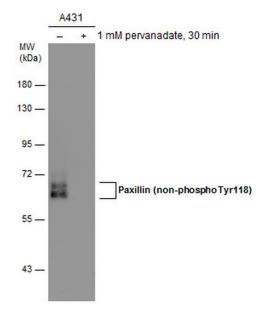


Non-Phospho-Paxillin (Tyr118) Antibody (MA5-31561) in ICC/IF Immunocytochemistry-Immunofluorescence analysis of Non-Phospho-Paxillin-(Tyr118) was performed in HeLa cells fixed in 4% paraformaldehyde at RT for 15 min. Green: Non-Phospho-Paxillin (Tyr118) Monoclonal Antibody (GT722) (Product # MA5-31561) diluted at 1:1000. Red: phalloidin, a cytoskeleton marker. Blue: Hoechst 33342 staining.



#### Non-Phospho-Paxillin (Tyr118) Antibody (MA5-31561) in WB

Western blot analysis of Non-Phospho-Paxillin (Tyr118) in non-transfected (-) and transfected (+) HeLa whole cell extracts using Non-Phospho-Paxillin (Tyr118) monoclonal antibody (Product # MA5-31561) using 50 µg of sample at a dilution of 1:1000. Prior to incubation with primary antibody, the sample was separated on 7.5% SDS-PAGE.



## Non-Phospho-Paxillin (Tyr118) Antibody (MA5-31561) in WB

Western Blot analysis of Non-Phospho-Paxillin (Tyr118) was performed by separating 5 µg of untreated (-) and treated (+) A431 whole cell extracts by 7.5% SDS-PAGE. Proteins were transferred to a membrane and probed with a Non-Phospho-Paxillin (Tyr118) Monoclonal Antibody (GT722) (Product # MA5-31561) at a dilution of 1:3000.

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