

Anti-Paxillin (phospho Tyr118) Antibody (A16479)

Specifications:

Name: Anti-Paxillin (phospho Tyr118) Antibody

Description: Rabbit polyclonal antibody to Paxillin (phospho Tyr118).

Applications: WB, IHC

Recommended Dilutions: WB: 1:500-1:2,000, IHC: 1:50-1:100

Reactivity: Human, Mouse, Rat

Immunogen: A synthetic phosphorylated peptide around Y118 of human Paxillin (NP 001074324.1).

Sequence: HVYSF

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 70 kDa

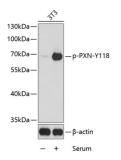
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

Images:

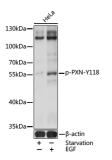


Western blot analysis of extracts from 3T3 cells, using Anti-Paxillin (phospho Tyr118) Antibody (A16479). The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at $25\mu g$ per lane. The blocking buffer used was 3% BSA.

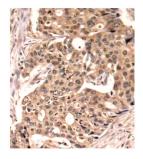


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Images continued:



Western blot analysis of extracts of HeLa cells, using Anti-Paxillin (phospho Tyr118) Antibody (A16479) at 1:2,000 dilution. HeLa cells were treated by EGF (100ng/ml) for 30 minutes after serum-starvation overnight. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 μ g per lane. The blocking buffer used was 3% BSA. Detection was with a ECL Basic Kit. Exposure time: 30s.



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using Anti-Paxillin (phospho Tyr118) Antibody (A16479).