

Paxillin Rabbit mAb

Catalog No: #52488

Package Size: #52488-1 50ul #52488-2 100ul

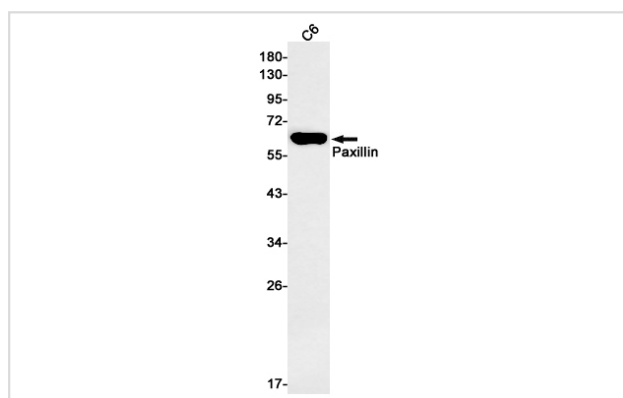
Description

Product Name	Paxillin Rabbit mAb
Host Species	Recombinant Rabbit
Clonality	Monoclonal
Clone No.	S04-3C3
Isotype	Rabbit IgG
Purification	Affinity Purified
Applications	WB IHC IF
Species Reactivity	Human,Mouse,Rat
Immunogen Description	A synthetic peptide of human Paxillin
Conjugates	Unconjugated
Modification	Unmodification
Other Names	Paxillin
Accession No.	Swiss-Prot:P49023GenelD:5829
Calculated MW	Calculated MW: 65 kDa; Observed MW: 65 kDa
Concentration	0.3 mg/ml
Formulation	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

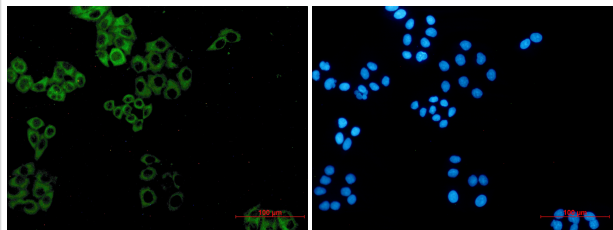
Application Details

WB: 1/1000-1/5000; IHC: 1/20-1/100; ICC/IF: 1/50;

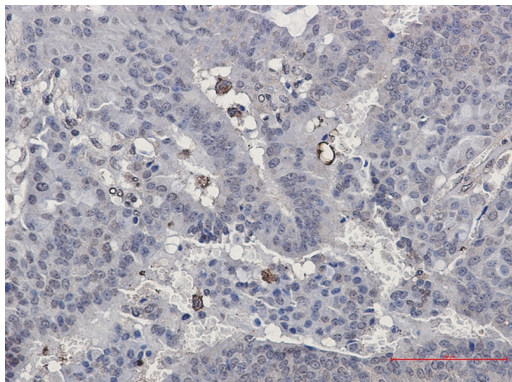
Images



Western blot detection of Paxillin in C6 cell lysates using Paxillin Rabbit mAb(1:1000 diluted). Predicted band size:65kDa.Observed band size:65kDa.



Immunofluorescence of Paxillin (green) in HeLa using Paxillin Rabbit mAb at dilution 1/5, and DAPI (blue)



Immunohistochemistry of Paxillin in paraffin-embedded Human breast cancer tissue using Paxillin Rabbit mAb at dilution 1/50

Background

Swiss-Prot Acc.P49023. Cytoskeletal protein involved in actin-membrane attachment at sites of cell adhesion to the extracellular matrix (focal adhesion).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.