

beta III Tubulin Rabbit mAb

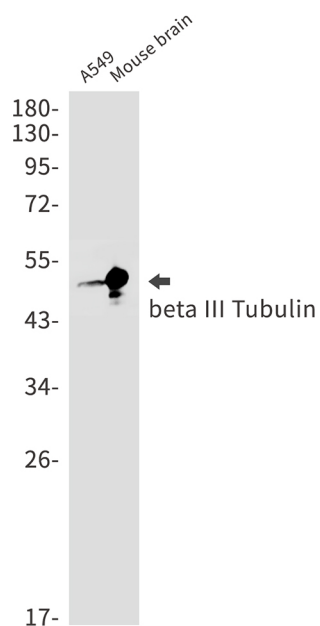
ABZ2169

Product Overview

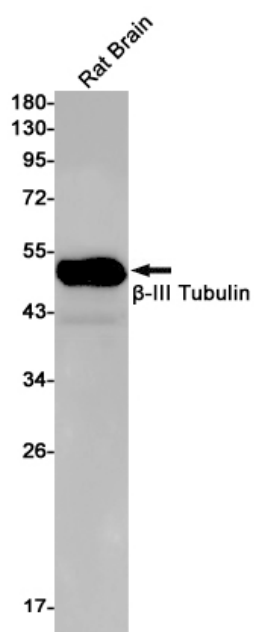
Name	beta III Tubulin Rabbit mAb
Accession(Primary)	Q13509
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 50 kDa; Observed MW: 50 kDa
Recommended Dilution	WB-1:5000-1:50000; IHC-1:2000-1:8000; ICC/IF-1:200-1:500; FC-1:100-1:1000

Target information (Q13509)

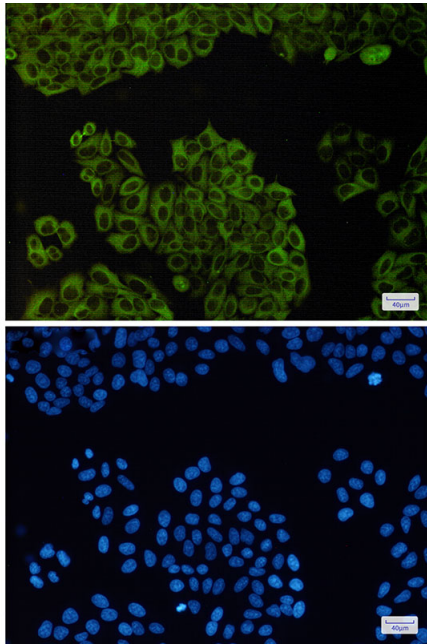
Gene Name	TUBB3
About Gene Symbol	TUBB3 (Tubulin Beta 3 Class III) is a structural cytoskeletal protein involved in cytoskeletal organization. It is an important research target in fibrotic disease and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



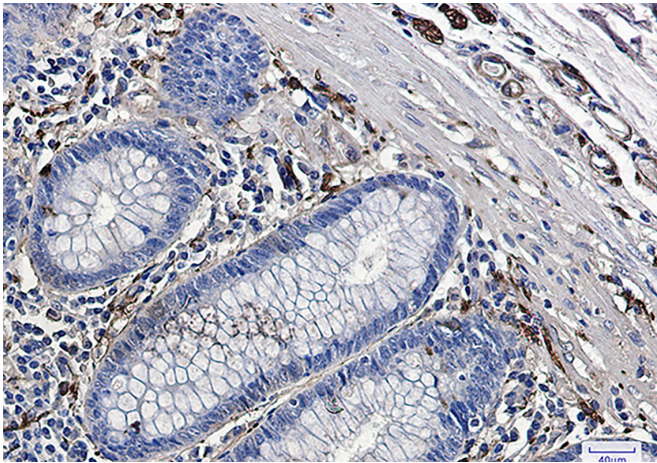
Western blot analysis of beta III Tubulin in A549, mouse brain lysates using beta III Tubulin antibody.



Western blot analysis of beta III Tubulin in rat Brain lysates using beta III Tubulin antibody.



Immunocytochemistry analysis of beta III Tubulin(green) in Hela using beta III Tubulin antibody, and DAPI(blue)



Immunohistochemistry analysis of paraffin-embedded Human colon cancer using beta III Tubulin antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.