

Tubulin α Polyclonal Antibody

Catalog No: #41517



Package Size: #41517-1 50ul #41517-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Tubulin α Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC IF ELISA
Species Reactivity	Hu Ms Rt
Specificity	Tubulin α Polyclonal Antibody detects endogenous levels of Tubulin α protein.
Immunogen Description	Synthesized peptide derived from the C-terminal region of human Tubulin α .
Target Name	Tubulin α
Other Names	TUBA1A; TUBA3; Tubulin alpha-1A chain; Alpha-tubulin 3; Tubulin B-alpha-1; Tubulin alpha-3 chain; TUBA1B; Tubulin alpha-1B chain; Alpha-tubulin ubiquitous; Tubulin K-alpha-1; Tubulin alpha-ubiquitous chain
Accession No.	Swiss-Prot: Q71U36/P68363NCBI Gene ID: 7846/10376
SDS-PAGE MW	50kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

Western Blot: 1/500 - 1/2000.

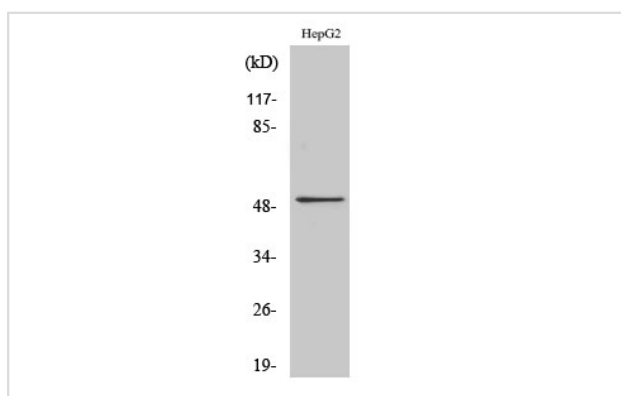
Immunohistochemistry: 1/100 - 1/300.

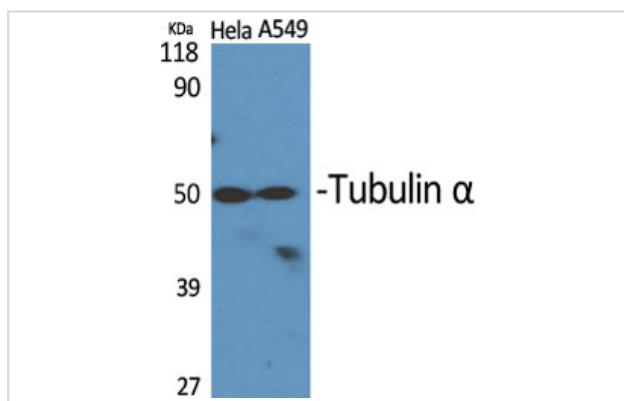
Immunofluorescence: 1/200 - 1/1000.

ELISA: 1/5000.

Not yet tested in other applications.

Images

Western Blot analysis of MCF7 cells using Tubulin α Polyclonal Antibody



Western Blot analysis of HeLa A549 cells using Tubulin α Polyclonal Antibody

Published Papers

el at., Parathyroid hormone ameliorates temporomandibular joint osteoarthritic like changes related to age. In Cell Prolif on 2020 Apr; by Cui C, Zheng L, et al.. PMID: 32154622, , (2020)

[PMID:32154622](#)

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