

Anti-Alpha-tubulin antibody (Ubiquitous chain) (STJ11103690)

ST.111103690

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-Alpha-tubulin (Ubiquitous chain) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation Unconjugated Purification Affinity purification
Dilution Range WB 1:500-1:2000

IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

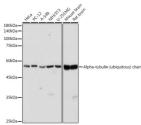
Gene ID 10376 Gene Symbol TUBA1B

Uniprot ID TBA1B_HUMAN

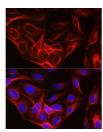
Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 1-451 of human Alpha-tubulin (ubiquitous)

chain (NP_006073.2).

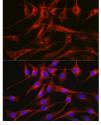
Immunogen
Region
Specificity
Immunogen
Sequence



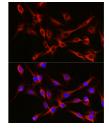
Western blot analysis of extracts of various cell lines using Alpha-tubulin (ubiquitous) chain antibod (STJ111103690) at 1:1000 dilution. Secondary antibod-HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution Lysates/proteins: 25ug per lane. Blocking buffer: 39 nonfat dry milk in TBST. Detection: ECL Basic Kif.



Immunofluorescence analysis of U2OS cells using Alpha-tubulin (ubiquitous) chain antibody (STJ11103690) at dilution of 1:100. Blue: DAPI for support propriets



Immunofluorescence analysis of NIH/3T3 cells using Alpha-tubulin (ubiquitous) chain antibody (STJ11103690) at dilution of 1:100. Blue: DAPI for purples of the property of the control of



Immunofluorescence analysis of C6 cells using Alphatubulin (ubiquitous) chain antibody (STJ11103690) a