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Alpha-tubulin (ubiquitous) chain Rabbit mAb

Catalog No.: AC013 Recombinant 2 Publications

Basic Information

Observed MW
Refer to Figures

Calculated MW
50kDa

Category
Loading control antibody

Applications
ELISA,WB,IHC-P,IF/ICC,IP

Cross-Reactivity
Human, Mouse, Rat

Background

Enables double-stranded RNA binding activity and ubiquitin protein ligase binding activity. Predicted to be involved in microtubule cytoskeleton organization and mitotic cell cycle. Predicted to act upstream of or within cellular response to interleukin-4. Located in microtubule.

Recommended Dilutions

WB	1:500 - 1:2000
IHC-P	1:50 - 1:200
IF/ICC	1:50 - 1:200
IP	1:20 - 1:50

Immunogen Information

Gene ID
10376

Swiss Prot
P68363

Immunogen
Recombinant protein of human α-TUBULIN

Synonyms
K-ALPHA-1; Alpha-tubulin (ubiquitous) chain

Contact

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Product Information

Source
Rabbit

Isotype
IgG

Purification
Affinity purification

Storage
Store at -20℃. Avoid freeze / thaw cycles.
Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.