

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	Swiss Prot
10376	P68363

Immunogen

Recombinant protein of human α -TUBULIN

Synonyms

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

Contact

 | www.abclonal.com

Product Information

Source	Isotype	Purification
Rabbit	IgG	Affinity purification

Storage

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