



Tubulin Alpha 1 Antibody [4G1]

CATALOG NUMBER: 70-088

Specifications

SPECIES REACTIVITY:	Human, Mouse, Rat
TESTED APPLICATIONS:	IHC, WB
APPLICATIONS:	Tubulin Alpha 1 Monoclonal Antibody can be used for immunohistochemistry (tested on parafin embedded tissues) starting at 1:400 and Western Blot starting at 1:2000 - 1:10000.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
IMMUNOGEN:	Synthetic peptide (KLH coupled) corresponding to C-terminal residues of human tubulin.
HOST SPECIES:	Mouse

Properties

PURIFICATION:	Ammonium Sulfate Precipitation
PHYSICAL STATE:	Liquid
BUFFER:	HEPES, 0.15 M sodium chloride, 0.01% BSA, 0.03% sodium azide, 50% glycerol.
STORAGE CONDITIONS:	Tubulin Alpha 1 Monoclonal antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. Store undiluted.
CLONALITY:	Monoclonal
ISOTYPE:	IgG1,k
CONJUGATE:	Unconjugated

Additional Info

ALTERNATE NAMES:	TUBA1, Tubulin alpha-4A chain, Alpha-tubulin 1TUBA1, H2-ALPHA
ACCESSION NO.:	P68366
PROTEIN GI NO.:	55977476
OFFICIAL SYMBOL:	TUBA4A
GENE ID:	7277

Background

FOR RESEARCH USE ONLY

December 13, 2016