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Product Datasheet

Anti-Tubulin gamma chain (monoclonal antibodies), IgG1, Mouse, Monoclonal AGR-AS20-4482

Artikelname	Anti-Tubulin gamma chain (monoclonal antibodies), IgG1, Mouse, Monoclonal
Artikelnummer	AGR-AS20-4482
Hersteller Artikelnummer	AS20-4482
Alternativnummer	AGR-AS20-4482
Hersteller	Agrisera
Wirt	Mouse
Kategorie	Antikörper
Applikation	ICC, WB
Spezies Reaktivität	Human, Plant, Protozoa
Immunogen	KLH-conjugated gamma-tubulin peptide EYHAATRPDYISWGTQ, amino acids 434-449. UniProt: P23258The epitope was located in the aminoacid sequence PDYISW (aa441-446 in human), which is identical for gamma-tubulin 1 and gamma-tubulin 2.
Produktbeschreibung	Tubulin gamma chain is essential for the control of microtubular network. It is found at microtubule organizing centers (MTOC) such as the spindle poles...
Klonalität	Monoclonal
Molekulargewicht	51 kDa
Isotyp	IgG1

NCBI	7283
Reinheit	Immunoglobulin Protein A purified in PBS. Contains 15 mM sodium azide.
Formulierung	Liquid
Antibody Type	Monoclonal Antibody
Application Verdünnung	2-8 µg/ml (ICC) methanol/acetone fixation required, 1-2 µg/ml (WB)
Anwendungsbeschreibung	This antibody recognizes C-terminus (amino acids 434-449 in human) of gamma-tubulin, a 48 kDa structural constituent of cytoskeleton and microtubule organizing center (MTOC). The epitope which this antibody is recognizing is conserved in Arabidopsis thaliana Tubulin gamma-1 chain, UniProt: P38557, Gene ID: At3g61650 and Tubulin gamma-2 chain, UniProt: P38558, Gene ID: At5g05620 Recommended secondary antibody: goat anti-mouse IgG1 AS16 3715