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## Product Datasheet

### Anti-Tubulin alpha chain (monoclonal antibody), IgG1, Mouse, Monoclonal AGR-AS20-4483

Article Name	Anti-Tubulin alpha chain (monoclonal antibody), IgG1, Mouse, Monoclonal
Biozol Catalog Number	AGR-AS20-4483
Supplier Catalog Number	AS20-4483
Alternative Catalog Number	AGR-AS20-4483
Manufacturer	Agrisera
Host	Mouse
Category	Antikörper
Application	FC, ICC, IHC, IP, WB
Species Reactivity	A. thaliana, Aves, Human, Invertebrate, Mouse, Plant, Porcine, Yeast
Immunogen	Fraction of tubulin purified from porcine brain by two cycles of polymerization - depolymerization, UniProt: Q71U36
Product Description	Tubulin alpha (TUA) together with beta tubulin is making up microtubules....
Clonality	Monoclonal
Molecular Weight	51 kDa
Isotype	IgG1
NCBI	<a href="#">7846</a>
Purity	Immunoglobulin Protein A purified in PBS. Contain 15 mM sodium azide.

Form	Liquid
Antibody Type	Monoclonal Antibody
Application Dilute	1 : 500 (ICC), 1-4 µg/ml /FlowCyt), 1-4 µg/ml (WB)
Application Notes	This antibody is recognizing defined epitope (amino acid 65-97) on N-terminal structural domain of alpha tubulin. Recommended secondary antibody, goat anti-mouse IgG1, HRP conjugated AS16 3715