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## Product Datasheet

### Anti-Beta-Actin, (animal), mouse monoclonal, IgG2b, Monoclonal AGR-AS20-4381

Article Name	Anti-Beta-Actin, (animal), mouse monoclonal, IgG2b, Monoclonal
Biozol Catalog Number	AGR-AS20-4381
Supplier Catalog Number	AS20-4381
Alternative Catalog Number	AGR-AS20-4381
Manufacturer	Agrisera
Host	Mouse
Category	Antikörper
Application	DOT, ELISA, IHC, WB
Species Reactivity	Gallus, Human, Mouse, Rabbit, Rat
Immunogen	Synthetic peptide derived from the N-terminal of the human beta-actin
Product Description	Beta-Actin is a conserved protein involved in cell motility, structure and integrity, tissue development and the development of organism. Actin is expressed at high levels in almost all tissues and cell lines. This makes it ideal to use as a loading...
Clonality	Monoclonal
Molecular Weight	42 kDa
Isotype	IgG2b
Purity	IgG2b purified on Protein A n 10mM PBS, pH 7.2, with 1% BSA and 0.05% sodium azide.

Form	Lyophilized
Antibody Type	Monoclonal Antibody
Application Dilute	1: 1000 - 1: 5000 (WB), for other techniques end user needs to determine most optimal diltion
Application Notes	This antibody recognizes both the native and denatured forms of Beta-Actin from a wide range of species