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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 | lgG2b |
| 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 |