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Product Datasheet

Aldo-keto Reductase Family 1 Member B1 (Adrenal Marker) Antibody, IgG1, Clone: [CPTC-AKR1B1-3], Mouse, Monoclonal NBT-231-MSM1-P1ABX

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|----------------------------|---|
| Article Name | Aldo-keto Reductase Family 1 Member B1 (Adrenal Marker) Antibody, IgG1, Clone: [CPTC-AKR1B1-3], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-231-MSM1-P1ABX |
| Supplier Catalog Number | 231-MSM1-P1ABX |
| Alternative Catalog Number | NBT-231-MSM1-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IF, IHC, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant human full-length AKR1B1 protein |
| Product Description | AKR1B1, also designated as aldose reductase, is a member of the aldo/keto reductase superfamily, which consists of more than 40 known enzymes and proteins. This protein catalyzes the reduction of a number of aldehydes, including the aldehyde form of ... |
| Clonality | Monoclonal |
| Clone Designation | [CPTC-AKR1B1-3] |
| Molecular Weight | 37kDa |
| Isotype | IgG1 |

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|-------------------|---|
| NCBI | 231 |
| UniProt | P15121 |
| Form | 200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml. |
| Antibody Type | Monoclonal Antibody |
| Application Notes | Western Blot (1-2ug/ml),,Immunofluorescence (1-2ug/ml),,Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 min at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed |