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Product Datasheet

Recombinant Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker) Antibody, Clone: [CALD1/1424R], Rabbit, Monoclonal NBT-800-RBM4-P1ABX

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|----------------------------|---|
| Article Name | Recombinant Caldesmon, HMW (h-Caldesmon) (Smooth Muscle Marker) Antibody, Clone: [CALD1/1424R], Rabbit, Monoclonal |
| Biozol Catalog Number | NBT-800-RBM4-P1ABX |
| Supplier Catalog Number | 800-RBM4-P1ABX |
| Alternative Catalog Number | NBT-800-RBM4-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Rabbit |
| Category | Antikörper |
| Application | WB |
| Species Reactivity | Human, Rat |
| Immunogen | Recombinant human full-length CALD1 protein |
| Product Description | Recognizes a protein of 150kDa, which is identified as the high molecular weight variant of Caldesmon. Two closely related variants of human caldesmon have been identified which are different in their electrophoretic mobility and cellular distributio... |
| Clonality | Monoclonal |
| Clone Designation | [CALD1/1424R] |
| Molecular Weight | 150kDa |
| NCBI | 800 |

| | |
|-------------------|---|
| UniProt | Q05682 |
| Form | 200ug/ml of Ab purified 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 | Recombinant Monoclonal Antibody |
| Application Notes | Western Blot (1-2ug/ml), Immunohistology (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 1mM EDTA, pH 7.5-8.5, for 10-20 min followed by cooling at RT for 20 minutes),Optimal dilut |