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Product Datasheet

Crystallin Alpha B Antibody, IgG1, Clone: [CRYAB/4663], Mouse, Monoclonal NBT-1410-MSM13-P1ABX

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|----------------------------|---|
| Article Name | Crystallin Alpha B Antibody, IgG1, Clone: [CRYAB/4663], Mouse, Monoclonal |
| Biozol Catalog Number | NBT-1410-MSM13-P1ABX |
| Supplier Catalog Number | 1410-MSM13-P1ABX |
| Alternative Catalog Number | NBT-1410-MSM13-P1ABX-100 |
| Manufacturer | NeoBiotechnologies |
| Host | Mouse |
| Category | Antikörper |
| Application | IHC |
| Species Reactivity | Human |
| Immunogen | Recombinant human full-length CRYAB protein |
| Product Description | Crystallins are the major proteins of the vertebrate eye lens, where they maintain the transparency and refractive index of the lens. Crystallins are divided into α , β and γ families, and the α - and β -crystallins also compose a superfamily. Cry... |
| Clonality | Monoclonal |
| Clone Designation | [CRYAB/4663] |
| Molecular Weight | Predicted: 20kDa, Observed: 22-30kDa |
| Isotype | IgG1 |

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|-------------------|--|
| NCBI | 1410 |
| UniProt | P02511 |
| 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 | Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95°C followed by cooling at RT for 20 minutes),Optimal dilutio |