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Alpha B Crystallin (CRYAB) Antibody (HRP)

Catalogue No.: abx443418

Alpha B Crystallin Antibody is a Mouse Monoclonal against Alpha B Crystallin.

Target: Alpha B Crystallin

Reactivity: Human, Rat, Cow

Host: Mouse

Clonality: Monoclonal

Tested Applications: WB, IHC, ELISA, IF/ICC

Recommended dilutions: WB: 1/2000, IF/ICC: 1/100. Optimal dilutions/concentrations should be determined by the end user.

Immunogen: Native Alpha B Crystallin.

Purification: Protein G Purified

Isotype: IgG₁

Conjugation: HRP

Specificity: Detects ~20kDa (predicted mol.weight is ~21kDa). Does not cross-react with αA-crystallin, βL-crystallin, BH-crystallin, γ-crystallin, HSP25, HSP27 or HSP47 proteins.

Storage: Store at -20°C.

Swiss Prot: [P02511](#)

GeneID: [1410](#)

NCBI Accession: NP_001876.1

Concentration: 1 mg/ml

Buffer: PBS, pH 7.2, 50% glycerol, 0.09% sodium azide.

Note: This product is for research use only.