

Product Datasheet

**Alpha B Crystallin antibody [Out of stock]
(orb147578)**

Description

Mouse monoclonal to Alpha B

	crystallins are major water-soluble len...
Species/Host	Mouse
Reactivity	Bovine, Human, Rat
Conjugation	ATTO-594
Tested Applications	ELISA, ICC, IHC, WB
Immunogen	Native Alpha B Crystallin
Target	Alpha B Crystallin
Preservatives	PBS pH 7.2, 50% glycerol, 0.09% sodium azide *Storage buffer may change when conjugated
Concentration	1 mg/ml
Storage	Conjugated antibodies should be stored at 4°C
Note	For research use only
Application notes	0.5 µg/ml of SMC-165 was sufficient for detection of 50 ng purified alpha B crystalline by colorimetric immunoblot analysis using Goat anti-mouse IgG:HRP as the secondary antibody.
Isotype	IgG1
Clonality	Monoclonal
MW	21kDa
Uniprot ID	P02511
NCBI	NP_001876.1
Entrez	1410
Dilution Range	WB (1:2000), ICC/IF (1:100)
Expiration Date	12 months from date of receipt.