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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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alpha B Crystallin antibody [2E8]

Cat No. GTX57544

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Application	WB, ICC/IF
Reactivity	Human, Mouse

Package
100 µl

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Dilution
WB	1:500-1:2000
ICC/IF	Assay dependent

Not tested in other applications.

Calculated MW 20 kDa. ([Note](#))

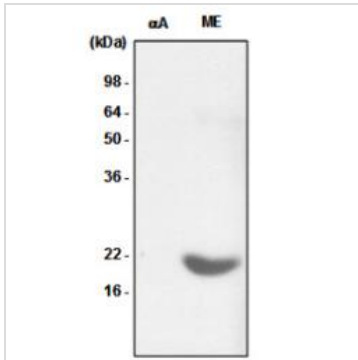
Specificity/Sensitivity The clone 2E8 is specific for crystallin alpha B, but does not cross crystallin alpha A.

PROPERTIES

Form	Liquid
Buffer	PBS (pH 7.4), 0.02% sodium azide, 10% glycerol
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	The clone 2E8 is derived from hybridization of mouse SP4/O myeloma cells with spleen cells from BALB/c mice immunized with recombinant Human Crystallin alpha B.
Purification	Protein G Purified
Conjugation	Unconjugated
Note	For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.



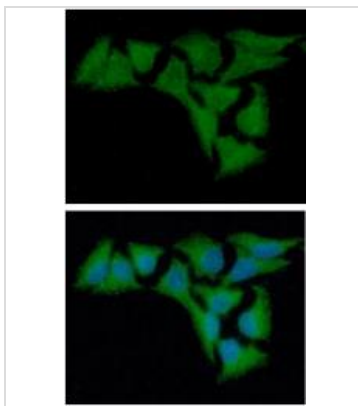
For full product information, images and publications, please visit our [website](#).

DATA IMAGES

GTX57544 WB Image

WB analysis of various samples using GTX57544 alpha B Crystallin antibody.

Samples : Recombinant Human crystallin alpha A (alphaA) and Mouse eye tissue lysate (ME)

Dilution : 1:1000


GTX57544 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX57544 alpha B Crystallin antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



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