

alpha B Crystallin antibody [6A9]

Cat. No. GTX84659

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, IHC-P, FCM, IP
Reactivity	Human, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:50-1:100
IHC-P	1:50
FCM	1:100
IP	2ug/500ul

Not tested in other applications.

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

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% Sodium azide
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	Full length human recombinant protein of human CRYAB (NP_001876) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

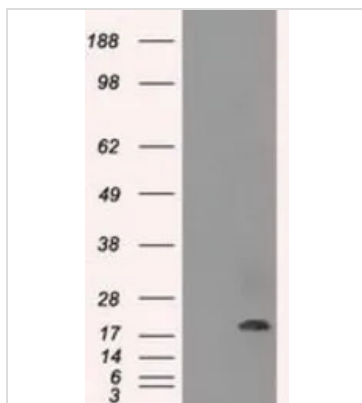


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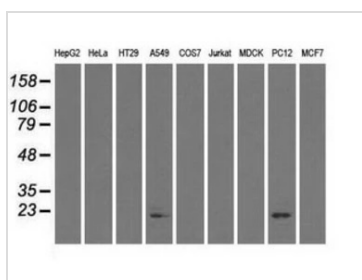
Note

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DATA IMAGES

GTx84659 WB Image

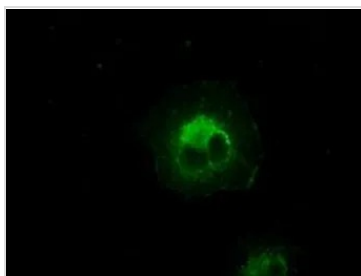
WB analysis of HEK293T cells transfected with alpha B Crystallin plasmid (Right) or empty vector (Left) for 48 hrs using GTx84659 alpha B Crystallin antibody [6A9].

Loading : 5 ug per lane

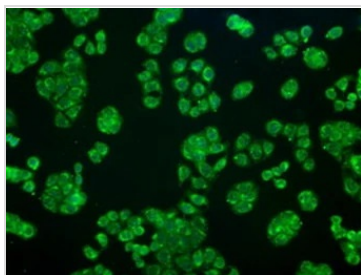

GTx84659 WB Image

WB analysis of various cell lines using GTx84659 alpha B Crystallin antibody [6A9].

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GTx84659 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with alpha B Crystallin plasmid using GTx84659 alpha B Crystallin antibody [6A9].


GTx84659 ICC/IF Image

ICC/IF analysis of HT29 cells using GTx84659 alpha B Crystallin antibody [6A9].



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