

# Anti-CRYAA Antibody (R2X84)

## Summary

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<b>Catalog No.</b>	RHB97802
<b>Clone ID</b>	R2X84
<b>Host species</b>	Mouse
<b>Tested applications</b>	IHC: 1:20-1:100
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a
<b>Applications</b>	IHC
<b>Target</b>	CRYAA, HspB4, Heat shock protein beta-4, Alpha-crystallin A chain, HSPB4, CRYA1
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P02489
<b>Stability and Storage</b>	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

**Note**

For research use only.

## Data Image

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Immunohistochemical

IHC-P analysis of lens tissue by CRYAA antibody (RHB97802). IHC-P was performed using sections of the formalin-fixed paraffin-embedded lens tissue; Result: Lens fiber cells are positively stained.