

Datasheet for ABIN2596719 **anti-CRYAA antibody**

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	CRYAA
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CRYAA antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Full length human recombinant protein of human CRYAA(NP_000385) produced in HEK293T cell. Type of Immunogen: Recombinant protein
Clone:	3B12
Isotype:	IgG2b
Specificity:	Human CRYAA / Alpha A Crystallin
Purification:	Immunoaffinity purified

Target Details

Target:	CRYAA
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Target Details

Alternative Name:	CRYAA / alpha A Crystallin (CRYAA Products)
Background:	Name/Gene ID: CRYAA Synonyms: CRYAA, Alpha-crystallin A chain, Crystallin, alpha A, CRYA1, Crystallin, alpha-1, Heat shock protein beta-4, HSPB4
Gene ID:	1409
NCBI Accession:	NP_000385
Pathways:	M Phase

Application Details

Application Notes:	Approved: IF (1:100), IHC, IHC-P (1:150), WB (1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.3, 1 % BSA, 50 % glycerol, 0.02 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.