

Datasheet for ABIN6759422 **anti-CRYAA antibody**



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Overview

Quantity:	100 µL
Target:	CRYAA
Reactivity:	Human, Rat, Mouse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRYAA antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant protein of human CRYAA
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CRYAA / Alpha A Crystallin
Purification:	Affinity purified

Target Details

Target:	CRYAA
Alternative Name:	CRYAA / alpha A Crystallin (CRYAA Products)
Background:	Name/Gene ID: CRYAA

Target Details

	Synonyms: CRYAA, Alpha-crystallin A chain, Crystallin, alpha A, CRYA1, Crystallin, alpha-1, Heat shock protein beta-4, HSPB4
Gene ID:	1409
Pathways:	M Phase

Application Details

Application Notes:	Approved: IF (1:50 - 1:100), IHC (1:50 - 1:200), WB (1:500 - 1:2000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3
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:	Avoid freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze-thaw cycles.