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Datasheet for ABIN6699732 CRYAA Protein (His tag)

Overview

Quantity:	50 µg
Target:	CRYAA
Origin:	Human
Source:	Escherichia coli (E. coli)
Purification tag / Conjugate:	This CRYAA protein is labelled with His tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Human
Characteristics:	CRYA1, HSPB4, Alpha-crystallin A chain, Heat shock protein beta-4, HspB4
Purification:	Recombinant full length human CRYAA was expressed in E. coli cells using an N-Terminal his epitope. The purity was determined to be >95% by densitometry.

Target Details

Target:	CRYAA
Alternative Name:	CRYAA (CRYAA Products)
Pathways:	M Phase

Application Details

Application Notes:	Application Note: CRYAA Protein is stored in 50 mM sodium phosphate, pH 7.0, 300 mM NaCl, 150 mM imidazole, 0.1 mM PMSF, 0.25 mM DTT, 25 % glycerol. CRYAA Protein is suitable for
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Application Details

use in Western Blot. Expect a band approximately ~ 21 kDa on specific lysates or tissues.
Specific conditions for reactivity should be optimized by the end user.
Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format:	Liquid
Concentration:	0.2 µg/µL
Storage:	-80 °C
Storage Comment:	-80 °c
Expiry Date:	12 months