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Datasheet for ABIN5516289 **anti-CRYbA2 antibody (N-Term)**

Overview

Quantity:	100 µL
Target:	CRYbA2
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRYbA2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human CRYBA2
Sequence:	GVWVAFEYPD FQGQQFILEK GDYPRWSAWS GSSSHNSNQL LSFRPVLCAN
Characteristics:	This is a rabbit polyclonal antibody against CRYBA2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CRYbA2
Alternative Name:	CRYBA2 (CRYbA2 Products)
Background:	Crystallins are the dominant structural components of the vertebrate eye lens.

Target Details

Alias Symbols: CRYBA2,

Protein Interaction Partner: TRIP13, CALCOCO1,

Protein Size: 197

Gene ID:	1412
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NCBI Accession:	NP_476435
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UniProt:	P53672
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Storage:	-20 °C
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Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
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