

# Datasheet for ABIN2596716 anti-CRY2 antibody (AA 1-593)



#### Overview

Quantity:	50 µg
Target:	CRY2
Binding Specificity:	AA 1-593
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This CRY2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)
Product Details	
Immunogen:	Full length human CRY2, aa1-593 (NP_066940.1).
	Type of Immunogen: Recombinant protein
Isotype:	IgG
Specificity:	Human CRY2
Purification:	Affinity purified
Target Details	
Target:	CRY2
Alternative Name:	CRY2 (CRY2 Products)

#### **Target Details**

Background:	Name/Gene ID: CRY2
	Synonyms: CRY2, Cryptochrome-2, KIAA0658, Growth-inhibiting protein 37, Photolyase-like 2, PHLL2, HCRY2
Gene ID:	1408
NCBI Accession:	NP_066940
Pathways:	Response to Water Deprivation, Protein targeting to Nucleus

### **Application Details**

Application Notes:	Approved: IF (10 μg/mL), WB
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2.
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	4 °C,-20 °C
Storage Comment:	May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for at least 1 year.