antibodies .- online.com











Overview

Quantity:	50 μg
Target:	CRY1
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This CRY1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	CRY1 antibody was raised against recombinant protein
Clone:	4H4-1C4
Isotype:	lgG1
Specificity:	This antibody reacts to CRY1.
Purification:	Affinity chromatography on Protein A

Target Details

Target:	CRY1
Alternative Name:	Cryptochrome-1 (CRY1 Products)
Background:	Synonyms: CRY1, PHLL1

Target Details

Gene ID:	1407
NCBI Accession:	NP_004066
UniProt:	Q16526
Pathways:	Response to Water Deprivation, Proton Transport

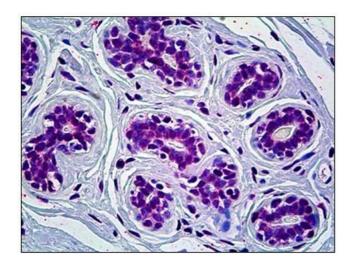
Application Details

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

Handling

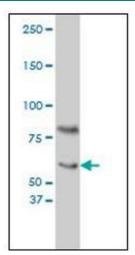
Concentration:	0,5 mg/mL
Buffer:	PBS, pH 7.2
Handling Advice:	Avoid repeated freezing and thawing.
Storage:	4 °C/-20 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C for one month or (in aliquots) at -20 °C for longer.

Images



Immunohistochemistry

Image 1.



Western Blotting

Image 2.



Immunofluorescence

Image 3.