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anti-CRY1 antibody





Overview

Quantity:	100 μL
Target:	CRY1
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig, Chicken
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CRY1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human Cryptochrome 1
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig,Chicken,Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	CRY1
Alternative Name:	Cryptochrome 1 (CRY1 Products)
Background:	Optional[synonyms]: Cryptochrome I, CRY1, CRY1_HUMAN, Cryptochrome 1 (photolyase like), Cryptochrome 1, Cryptochrome 1, Cryptochrome 1, PHLL1, Photolyase-like.

Target Details

Molecular Weight:	64kDa
Gene ID:	1407
UniProt:	Q16526
Pathways:	Response to Water Deprivation, Proton Transport

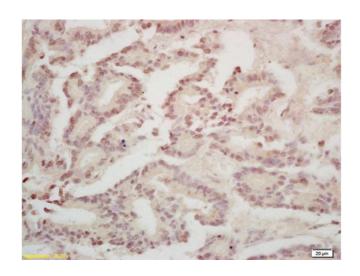
Application Details

Application Notes:	WB (1:100-500),IHC-P (1:100-500),IF (p) (1:100-500)
Restrictions:	For Research Use only

Handling

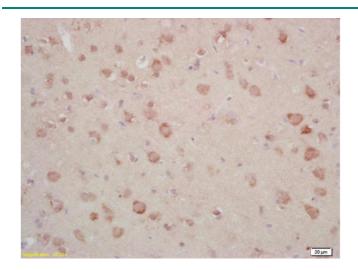
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Formalin-fixed and paraffin embedded human gastric carcinoma labeled with Rabbit Anti Annexin A13 Polyclonal Antibody, Unconjugated (ABIN1714416) at 1:200 followed by conjugation to the secondary antibody and DAB staining



Immunohistochemistry

Image 2. Formalin-fixed and paraffin embedded human gastric carcinoma labeled with Rabbit Anti Annexin A13 Polyclonal Antibody, Unconjugated (ABIN1714416) at 1:200 followed by conjugation to the secondary antibody and DAB staining