

Rabbit anti-Mouse CRY1 Polyclonal Antibody | anti-CRY1 antibody

CRY1 Antibody

CATALOG # AAA242187	HOST Rabbit	REACTIVITY Mouse	APPLICATIONS Western Blot, ELISA
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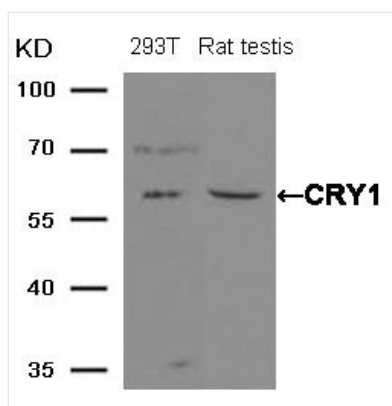
PRODUCT SYNONYMS

CRY1; Polyclonal Antibody; CRY1 Antibody; PHLL1; anti-CRY1 antibody

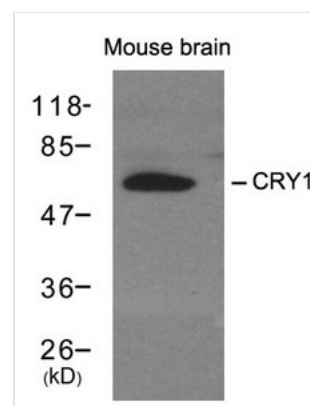
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were Purified by affinity-chromatography using epitope-specific peptide.
Form/Format	Liquid; Supplied at 1.0mg/mL In Phosphate Buffered Saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Applicable Applications for anti-CRY1 antibody	WB (Western Blot), ELISA
Immunogen	Peptide sequence around aa.551~555 (S-Q-G-S-G) derived from Human CRY1.
Immunogen Species	Mouse
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES


WB (Western Blot)

Western blot analysis of extracts from 293T cells and Rat testis tissue using CRY1 Antibody.


WB (Western Blot)

Western blot analysis of extracts from mouse brain tissue using CRY1 antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-CRY1 antibody	Neuroscience
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4758072
NCBI GeneID	1407
NCBI Accession #	NP_004066.1
NCBI GenBank Nucleotide #	NM_004075.4
UniProt Accession #	Q16526
Molecular Weight	66,395 Da
NCBI Official Full Name	cryptochrome-1
NCBI Official Synonym Full Names	cryptochrome 1 (photolyase-like)
NCBI Official Symbol	CRY1
NCBI Official Synonym Symbols	PHLL1
NCBI Protein Information	cryptochrome-1
UniProt Protein Name	Cryptochrome-1
UniProt Gene Name	CRY1
UniProt Synonym Gene Names	PHLL1
UniProt Entry Name	CRY1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/cry1-antibody-western-blot-elisa/242187>