



CRY2 mouse mAb

Catalog No	BYmab-11117
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	CRY2 KIAA0658
Protein Name	CRY2
Immunogen	Synthesized peptide derived from human CRY2 AA range: 181-231
Specificity	This antibody detects endogenous levels of CRY2 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year
	-20°C/1 year
Synonyms	-20°C/1 year Cytoplasm . Nucleus . Translocated to the nucleus through interaction with other Clock proteins such as PER2 or ARNTL.
Synonyms Observed Band	Cytoplasm . Nucleus . Translocated to the nucleus through interaction with other

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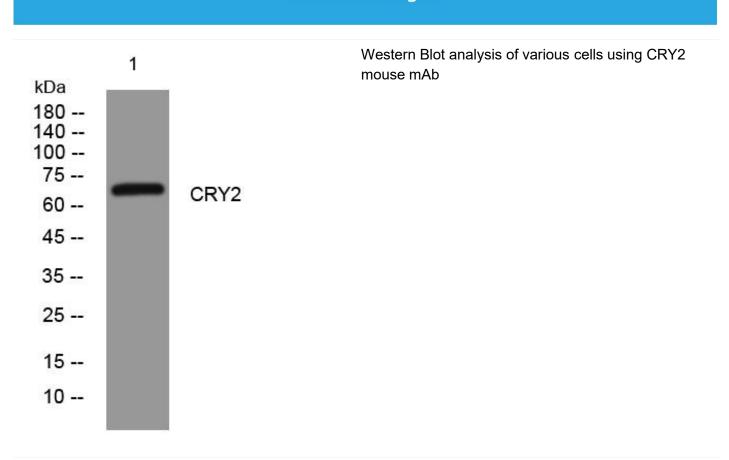


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	CLOCK-ARNTL-mediated transcriptional activity. Phosphorylation by CSKNE requires interaction with PER1 or PER2.,similarity:Belongs to the DNA photolyase class-1 family.,similarity:Contains 1 DNA photolyase domain.,subcellular locat
Background	This gene encodes a flavin adenine dinucleotide-binding protein that is a key component of the circadian core oscillator complex, which regulates the circadian clock. This gene is upregulated by CLOCK/ARNTL heterodimers but then represses this upregulation in a feedback loop using PER/CRY heterodimers to interact with CLOCK/ARNTL. Polymorphisms in this gene have been associated with altered sleep patterns. The encoded protein is widely conserved across plants and animals. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Feb 2014],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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