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Product Datasheet

CRY2 Antibody / Cryptochrome 2, Rabbit, Polyclonal NSJ-R32258

Article Name	CRY2 Antibody / Cryptochrome 2, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32258
Supplier Catalog Number	R32258
Alternative Catalog Number	NSJ-R32258
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Amino acids RFQAIISRMELPKKPVGLVTSQQMESCRAE of human CRY2 were used as the immunogen for the CRY2 antibody.
Product Description	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. And it is upregulated by CLOCK/ARNTL heterodimers but then represses this upregulat...
Clonality	Polyclonal
UniProt	Q49AN0
Buffer	Lyophilized from 1X PBS with 2.5% BSA and 0.025% sodium azide
Purity	Antigen affinity
Form	0.5mg/ml if reconstituted with 0.2ml sterile DI water

Antibody Type	Primary Antibody
Application Dilute	Western blot: 0.1-0.5ug/ml,IHC (FFPE): 0.5-1ug/ml
Application Notes	Optimal dilution of the CRY2 antibody should be determined by the researcher.