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## Product Datasheet

### Cryptochrome I Antibody, Rabbit, Polyclonal NSJ-R32242

Article Name	Cryptochrome I Antibody, Rabbit, Polyclonal
Biozol Catalog Number	NSJ-R32242
Supplier Catalog Number	R32242
Alternative Catalog Number	NSJ-R32242
Manufacturer	NSJ Bioreagents
Host	Rabbit
Category	Antikörper
Application	IHC-P, WB
Species Reactivity	Human, Rat
Immunogen	Amino acids FQTLISKMEPLEIPVETITSEVIEKCTTPLSDDHDEK of human Cryptochrome I were used as the immunogen for the Cryptochrome I 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 this gene is upregulated by CLOCK/ARNTL heterodimers but then represses this up...
Clonality	Polyclonal
UniProt	<a href="#">Q16526</a>
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): 1-2ug/ml
Application Notes	Optimal dilution of the Cryptochrome I antibody should be determined by the researcher.