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Product Datasheet

PER2 Rabbit pAb, Unconjugated ABB-A13168

Article Name	PER2 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A13168
Supplier Catalog Number	A13168
Alternative Catalog Number	ABB-A13168-20UL, ABB-A13168-100UL, ABB-A13168-1000UL, ABB-A13168-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ChIP, ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene is a member of the Period family of genes and is expressed in a circadian pattern in the suprachiasmatic nucleus, the primary circadian pacemaker in the mammalian brain. Genes in this family encode components of the circadian rhythms of loc...
Clonality	Polyclonal
Molecular Weight	137kDa
NCBI	8864

UniProt	O15055
Purity	Affinity purification
Sequence	GQPFDYSPIRFRARNGEYITLDTSWSSFINPWSRKISFIIGRHKVRVGPLNEDVF AAHPCTEEKALHPSIQELTEQIHRLLLPVPHSGSSGYGSLGSNGSHEHLMSQ TSSSDSNGHEDSRRRRAEICKNGNKTKNRSHYSHESGEQKKKSVTEMQTNPP AEKKAVPAMEKDSLGV
Target	PER2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. ChIP,5µg antibody for 10µg-15µg of Chromatin
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,Cancer,Signal Transduction,Endocrine Metabolism,Neuroscience,Cardiovascular,Blood.