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Product Datasheet

HP1 alpha/CBX5 Rabbit pAb, Unconjugated ABB-A1098

Article Name	HP1 alpha/CBX5 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A1098
Supplier Catalog Number	A1098
Alternative Catalog Number	ABB-A1098-20UL, ABB-A1098-500UL, ABB-A1098-1000UL, ABB-A1098-100UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ChIP, ELISA, IF, IHC-P, IP, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a highly conserved nonhistone protein, which is a member of the heterochromatin protein family. The protein is enriched in the heterochromatin and associated with centromeres. The protein has a single N-terminal chromodomain which c...
Molecular Weight	22kDa
NCBI	23468
UniProt	P45973

Purity	Affinity purification
Sequence	MGKKTkRTADSSSSSEDEEEYVVEKVLDRRVVKGQVEYLLKWKGFSEEHNTW EPEKNLDCPELISEFMKKYKKMKEGENNKPREKSESNKRKSNFSNSADDIKSK KKREQSNDIARGFERGLEPEKIIGATDSCGDLMLMKWKDTDEADLVLAKEA NVKCPQIVIAFYEERLTWHAYPEDAENKEKETAKS
Target	CBX5
Application Dilute	WB,1:500 - 1:2000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 IP,0.5µg- 4µg antibody for 200µg-400µg extracts of whole cells ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. ChIP,1
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling