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Product Datasheet

Calreticulin Rabbit pAb, Unconjugated ABB-A1066

Article Name	Calreticulin Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A1066
Supplier Catalog Number	A1066
Alternative Catalog Number	ABB-A1066-100UL,ABB-A1066-20UL,ABB-A1066-500UL,ABB-A1066-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Calreticulin is a highly conserved chaperone protein which resides primarily in the endoplasmic reticulum, and is involved in a variety of cellular processes, among them, cell adhesion. Additionally, it functions in protein folding quality control an
Clonality	Polyclonal
Molecular Weight	47kDa
NCBI	811

UniProt	P27797
Purity	Affinity purification
Sequence	EPAVYFKEQFLDGDGWTSRWIESKHKSDFGKFVLSSGKFYGDEEKDKGLQTS QDARFYALSASFEPFSNKGQTLVVQFTVKHEQNIDCGGGYVKLFPNSLDQTD MHGDSEYNIMFGPDICGPGTKKVHVIFNYKGKNVLINKDIRCKDDEFTHLYTLI VRPDNTYEVKIDNSQVESGSLEDDWDFL
Target	CALR
Antibody Type	Primary Antibody
Application Dilute	WB,1:1000 - 1:5000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human, Mouse, Rat. Research Area: Epigenetics Nuclear Signaling, RNA Binding, Signal Transduction, Cell Biology Developmental Biology, Apoptosis