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Product Datasheet

[KO Validated] Calreticulin Mouse mAb, Unconjugated, Monoclonal ABB-A27115

Article Name	[KO Validated] Calreticulin Mouse mAb, Unconjugated, Monoclonal
Biozol Catalog Number	ABB-A27115
Supplier Catalog Number	A27115
Alternative Catalog Number	ABB-A27115-20UL,ABB-A27115-500UL,ABB-A27115-1000UL,ABB-A27115-100UL
Manufacturer	ABclonal
Host	Mouse
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	Monoclonal
Molecular Weight	47kDa
NCBI	811

UniProt	P27797
Purity	Affinity purification
Sequence	EPAVYFKEQFLDGDGWTSRWIESKHKSDFGKFLVSSGKFYGDDEEKDKGLQTS QDARFYALSASFEPFSNKGQTLVVQFTVKHEQNIDCGGGYVKLFPNSLDQTD MHGDSEYNIMFGPDICGPGTKKVHVIFNYKGKNVLINKDIRCKDDEFTHLYTLI VRPDNTYEVKIDNSQVESGSLEDDWDFL
Target	CALR
Application Dilute	WB,1:2000 - 1:10000 IHC-P,1:200 - 1:2000 IF/ICC,1:200 - 1:800 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat. ResearchArea: Epigenetics Nuclear Signaling,RNA Binding,Signal Transduction,Cell Biology Developmental Biology,Apoptosis. Shipping: Ice Bag