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## Product Datasheet

### Sheep anti Human Calreticulin, Unconjugated NMB-Z100P

Article Name	Sheep anti Human Calreticulin, Unconjugated
Biozol Catalog Number	NMB-Z100P
Supplier Catalog Number	Z100P
Alternative Catalog Number	NMB-Z100P
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Application	IHC, IP, WB
Species Reactivity	Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Product Description	Calreticulin, a Ca <sup>2+</sup> chaperone, is an abundant highly conserved calcium binding protein found in the lumen of the endoplasmic reticulum of eukaryotic cells. This lumen protein can be used to measure the intactness of membrane preparations. It is used...
Concentration	See vial for concentration
Isotype	IgG
UniProt	<a href="#">Q6IAT4</a>
Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide

Source	Sheep were immunized with a recombinant protein derived from the carboxy terminus of the calreticulin protein fused to KLH.
Purity	Ammonium Sulfate Precipitation
Formula	Provided as solution in phosphate buffered saline with 0.08% sodium azide
Application Notes	Antibody can be used for Western blotting (1:1000-1:5000 dilution) and immunofluorescence (1:50 dilution). Optimal concentration should be evaluated by serial dilutions. Suitable for use against recombinant proteins conjugated to OVA, GST, His tags and o