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## **Product Datasheet**

## Sheep anti Chicken Alk2, Unconjugated NMB-X1482P

Article Name	Sheep anti Chicken Alk2, Unconjugated
Biozol Catalog Number	NMB-X1482P
Supplier Catalog Number	X1482P
Alternative Catalog Number	NMB-X1482P
Manufacturer	NordicMubio
Host	Sheep
Category	Antikörper
Application	WB
Species Reactivity	Gallus
Immunogen	Recombinant protein derived from the extracellular domain of the chicken ALK2 protein. Protein shares significant homology with the mouse, rat and human sequences.
Conjugation	Unconjugated
Product Description	Activin Receptor-Like Kinase 2 is a member of the superfamily of type I receptors for transforming growth factor- (TGF- ). This receptor binds both activin and bone morphogenic proteins (BMPs). In mice, these receptors are expressed mainly in the ext
Concentration	See vial for concentration
Isotype	IgG
UniProt	Q90ZK6

Buffer	Provided as solution in phosphate buffered saline with 0.08% sodium azide
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 (5-10 $\mu$ g/ml), immunoprecipitation (5 $\mu$ g/mg of protein lysate and immunohistochemistry on paraffin embedded tissue sections (5-10 $\mu$ g/ml). Optimal concentration should be evaluated by serial dilutions.