

Anti-S100A1 Antibody - BSA and Azide free (A304483)

Specifications:

Name:	Anti-S100A1 Antibody - BSA and Azide free
Description:	Sheep polyclonal antibody to S100A1.
Specificity:	This antibody reacts with bovine and porcine S100A1 in immunoblots. Immunoreactivity with recombinant rat and human S100A1 and recombinant human S100A4 is reduced when compared to native bovine and porcine S100A1. Does not react with human S100A2 in immunoblots. This antibody reacts with bovine, rat, and recombinant S100B in immunoblots but less than 5% cross- reactivity with S100B is seen in competition radioimmunoassays. Cross- reactivity with other members of the S100 family has not been investigated.
Applications:	WB, IHC, ICC, RIA
Reactivity:	Bovine, Porcine
Immunogen:	Alum denatured porcine S100A1.
Host:	Sheep
Clonality:	Polyclonal
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Protein A chromatography.
Concentration:	Lot Specific
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.4.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.