

Polyclonal Antibody to Bovine IgA - Biotin

Alternate names:	Bovine Immunoglobulin A
Catalog No.:	SP1046B
Quantity:	1 mg
Concentration:	1.0 mg/ml
Host / Isotype:	Sheep / IgG
Immunogen:	Purified Bovine IgA.
Format:	State: Liquid purified Ig fraction Purification: Affinity Chromatography Buffer System: PBS Preservatives: 0.09% Sodium Azide Stabilizers: 0.2% BSA Label: Biotin
Applications:	ELISA: 1/10000-1/100000. Western Blot: 1/10000-1/100000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Specificity:	This antibody recognises Bovine IgA and shows no cross-reactivity with other Bovine immunoglobulin classes in immunoelectrophoresis. Species: Bovine. Other species not tested.
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	1. Morton HC, Pleass RJ, Storset AK, Dissen E, Williams JL, Brandtzaeg P, et al. Cloning and characterization of an immunoglobulin A Fc receptor from cattle. Immunology. 2004 Feb;111(2):204-11. PubMed PMID: 15027906.