

Mouse anti-Bovine IgG Monoclonal Antibody | anti-IgG antibody

Mouse Anti Bovine IgG

CATALOG # AAA50345	HOST Mouse	REACTIVITY Bovine	APPLICATIONS Immunoprecipitation, ELISA
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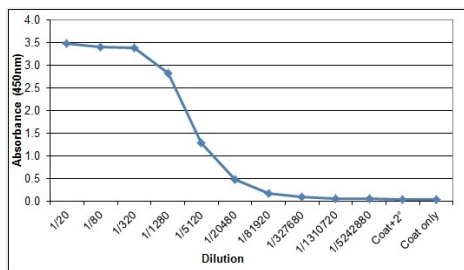
PRODUCT SYNONYMS

IgG; Monoclonal Antibody; Mouse Anti Bovine IgG; IgG antibody (IL-A2); anti-IgG antibody

PRODUCT SPECIFICATIONS

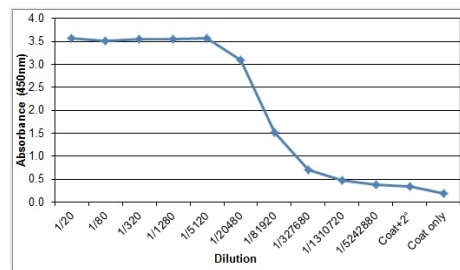
Host	Mouse
Reactivity	Bovine
Clonality	Monoclonal
Isotype	IgG1
Clone Number	IL-A2
Purity/Purification	Purified IgG prepared by affinity chromatography on Protein G from tissue culture supernatant
Form/Format	Liquid; Phosphate Buffered Saline
Concentration	1.0 mg/ml (varies by lot)
Sequence Length	476
Applicable Applications for anti-IgG antibody	IP (Immunoprecipitation), ELISA
Immunogen	Purified bovine IgG
Fusion Partners	Spleen cells from immunised BALB/c mice were fused with cells of the X63.Ag8.653 myeloma cell line.
Preservative Stabilizers	Pack Size: 0.1 mg 0.09% Sodium Azide (NaN ₃) Pack Size: 0.25 mg 0.09% Sodium Azide
Preparation and Storage	Store at 4 degree C or at -20 degree C if preferred. Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

IMAGES



Application Data

Bovine IgG (PBP002) detected using Mouse anti Bovine IgG:HRP as the detection reagent.



Application Data

Bovine IgG (PBP002) detected using Mouse anti Bovine IgG and Rabbit F(ab')₂ anti Mouse IgG:HRP as the detection reagents.

ADDITIONAL INFORMATION

Related Product Information for anti-IgG antibody	Mouse anti Bovine IgG, clone IL-A2 is specific for bovine Immunoglobulin G (IgG). The specificity of this antibody for bovine IgG1 and IgG2 has been demonstrated by ELISA.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	185362
NCBI Official Full Name	IgG

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/igg-antibody-clone-il-a2-immunoprecipitation-elisa/50345>