For Research Use Only

Bovine IgG Monoclonal antibody

Catalog Number: 67615-1-lg



Basic Information

Catalog Number: 67615-1-lg Size: 1000 µg/ml

Mouse Isotype: IgG2a

Source:

GenBank Accession Number:

GeneID (NCBI):
Full Name:
Observed MW:

55 kDa

Purification Method: Protein A purification

CloneNo.: 1C5C5

Recommended Dilutions: WB 1:5000-1:50000

Applications

Tested Applications:

WB,ELISA

Species Specificity:

bovine

Positive Controls:

WB: FBS, BGG

Background Information

 $Bovine\ IgG\ is\ named\ as\ BGG,\ bovine\ IgG\ heavy\ chain.\ This\ antibody\ can\ recognize\ heavy\ chain\ of\ bovine\ IgG.$

Storage

Storage:

Store at -20°C.
Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data



62.5 nL fetal bovine serum was subjected to SDS-PAGE followed by western blot with 67615-1-1g (Bovine IgG antibody) at dilution of 1:10000 incubated at room temperature for 1.5 hours.