

## Mouse Anti-Human IgG antibody (Unconjugated) (STJ99245)

ST.199245

## **GENERAL INFORMATION**

Product Type Secondary antibodies

Short Description Unconjugated mouse monoclonal anti-Human IgG secondary antibody. For use in most research applications.

Applications ELISA
Host/Source Mouse
Reactivity Human

## **PRODUCT PROPERTIES**

 Clonality
 Monoclonal

 Clone ID
 2D7-A9-C8

 Concentration
 1 mg/mL

 Conjugation
 Unconjugated

Purification The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range ELISA 1:10000-20000

 $\textbf{Formulation} \quad \text{PBS, } 50\% \text{ Glycerol, } 0.5\% \text{ BSA and } 0.02\% \text{ Sodium Azide.}$ 

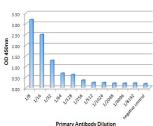
Isotype IgG1

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

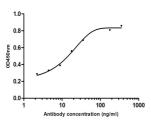
## **TARGET INFORMATION**

Gene ID Gene Symbol Uniprot ID Immunogen

Immunogen Region Specificity Immunogen Sequence Purified recombinant human Human IgG protein fragments expressed in E.coli.



Primary Antibody Dilution
Recombinant Anthrax Protective Antigen used as
Coating antigen, followed by different dilutions o
supernatants which includes secreted Anti-Anthrax
Protective Antigen Human antibody, HRP conjugated
Anti-Human IgG (201068) Mouse mAb was used fo



Recombinant Anthrax Protective Antigen used as coating antigen, followed by Anti-Anthrax Protective Antigen Human antibody and then incubated with Anti-Human IgG (201068) Mouse mAb, HRP conjugated soat anti Mouse IoG was used for coloring.