

Anti-Anthrax Protective Antigen antibody [5C1-C8-H8] (STJ99283) STJ99283

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Mouse monoclonal antibody anti-Protective antigen is suitable for use in ELISA research applications.

 Applications
 ELISA

 Host/Source
 Mouse

 Reactivity
 B.anthracis

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clonality
 5C1-C8-H8

 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
 ELSA 1:10000-20000

 Formulation
 P85, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

 Isotype
 IgG2b

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity Immunogen Sequence

450nn 1 Protective Antigen concent Capture Antibody: 201240 Standard Curve for Anthrax Protective Antigen: Capture Antibody Mouse mAb 201240 to Anthrax Protective Antigen at 4 Mu g/ml and other antibody for detecting.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081