29525 Fountain Parkway Solon, Ohio 44139



web: www.mpbio.com

## **Certificate of Analysis**

Telephone: 440/337-1200

Toll Free: 800/854-0530

Product Description: Peroxidase-Conjugated Rabbit IgG Fraction To Bovine Albumin

Catalog Number: 55285

Lot: S3597

Formula Weight: N/A Formula: N/A Storage: CAS #: N/A 2 - 8°C

Physical Description: Brown Solid

Test	Specification	Result
Identity Test	Passes	Passes
Purity	<u>&gt;</u> 95%	≥95% (SDS-Page)
Concentration	Report Result	30 mg/ml
Formulation	PBS (no preservative)	PBS (no preservative)

## Specificity:

- -- Bovine Albumin Purified Protein: one band observed
- -- Normal Bovine Serum: one band observed
- -- Bovine IgG and BovineTransferrin: negative for both

ELISA: Expected range of 1:32K - 1:64K

Store lyophilized product at 2-8°C. For long-term storage, aliquot and freeze reconstituted product at -20°C or lower.

Recommended Retest Date (MM/DD/YYYY): 02/12/2023

02/14/2020 - John Huang, PhD

MP Biomedicals, LLC. **Quality Control Manager** 

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