

RayBiotech, Inc.

3607 Parkway Lane suite 200 Norcross, GA 30092

Tel: 770-729-2992, 1-888-494-8555

Fax: 770-206-2393

Website: www.raybiotech.com Email: info@raybiotech.com

Certificate of Analysis and Data Sheet

Mouse Anti-Human IgA2:HRP

Catalog No. **Target Species** Isotype DS-MB-03325 Human IgG1

Preparation

Immunogen: Human IgA2 heavy chains

Specificity

DS-MB-03325 recognizes the Fc portion of the heavy chain of human IgA2 as demonstrated by ELISA.

Formulation

Product Type: Monoclonal Antibody

Product Form: Purified IgG conjugated to Horseradish Peroxidase (HRP) - liquid

Buffer Solution: Phosphate buffered saline. Preservative Stabilizers: 50% glycerol.

Applications

Options Functions	YES	NO	Not determined	Recommended Work dilution or concentration
Western Blotting	•			
Immunoblotting	•			
Elisa	•			1/500 - 1/2000

Note: Other applications are not tested yet. Optimal dilutions should be determined.

Storage

Store at -20°C only.

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.

Shelf Life: 12 months from date of dispatch.