



RayBiotech, Inc.

3607 Parkway Lane, Suite 200
Norcross, GA 30092
Tel: 770-729-2992, 1-888-494-8555
Fax: 770-206-2393, 1-888-547-0580
Email: info@raybiotech.com

Material Safety Data Sheet

SECTION 1: CHEMICAL IDENTIFICATION

Product name: Quantibody® Array Kits

Catalog numbers:

- All Human Quantibody Array Kits (cat# QAH-)
- All Mouse Quantibody Array Kits (cat# QAM-)
- All Rat Quantibody Array Kits (cat# QAR-)
- All Porcine Quantibody Array Kits (cat# QAP-)

Kits contain the following components:

- Quantibody® Array Glass Slide(s)
- Sample Diluent
- Wash Buffer I
- Wash Buffer II
- Lyophilized Cytokine Standard Mix
- Detection Antibody Cocktail
- Cy3 Equivalent Dye-Conjugated Streptavidin
- Slide Washer/Dryer
- Adhesive Device Sealer
- Manual

MANUFACTURER: EMERGENCY TELEPHONE NUMBERS:

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Norcross, GA 30092, USA

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS: No hazardous ingredients are contained in this product.

SECTION 3: HAZARDS IDENTIFICATION

To the best of our knowledge, no toxicity hazards are associated with this product.

SECTION 4: FIRST-AID MEASURES

Eye Contact: Irrigate with copious amounts of fresh water.

Skin Contact: Wash with clean water or soap and water.

Inhalation: Move to an outside area and breath fresh air. Clear the nose by blowing.

Ingestion: Flush out the mouth with water and drink copious amounts of fresh water. Seek medical advice.

SECTION 5: FIRE FIGHTING MEASURES

Extinguishing media: Water spray, carbon dioxide, dry chemical power or appropriate foam. Prevent contact with skin and eyes.

SECTION 6: ACCIDENTAL RELEASE MEASURES

Wear respirator, chemical safety goggles, rubber boots and heavy rubber gloves. Spilled material should be carefully wiped up with water and removed.

SECTION 7: STORAGE AND HANDLING

Upon receipt, all components of the Quantibody array kit should be stored at -20 °C.



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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

Safety shower and eye bath, mechanical exhaust required. Wash thoroughly after handling. Wash contaminated clothing before reuse.

Avoid inhalation. Avoid contact with eyes, skin and clothing. Store as indicated on product label. Avoid prolonged or repeated exposure.

SPECIAL PROTECTIVE EQUIPMENT: Wear suitable protective clothing, including gloves, safety glasses, dust mask, and a laboratory coat.

SPECIAL PRECAUTIONS: Not for human or drug use. Not for household use.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR: Powder and liquid reagents.

SECTION 10: STABILITY AND REACTIVITY

Stability: Stable under normal handling procedures.

SECTION 11: TOXICOLOGICAL INFORMATION

The toxicology of this material has not been fully tested, however to the best of our knowledge this material contains no hazardous materials.

SECTION 12: ECOLOGICAL INFORMATION

Data not yet available.

SECTION 13: DISPOSAL CONSIDERATIONS

Contact a licensed professional waste disposal service to dispose of this material. Observe all federal, state and local environmental regulations.

SECTION 14: TRANSPORT INFORMATION

SECTION 15: REGULATORY INFORMATION

EUROPEAN INFORMATION: Caution: substance not yet fully tested.

SECTION 16: OTHER INFORMATION

The above information is believed to be correct but does not purport to be all-inclusive and should be used only as a guide for experienced personnel. RayBiotech, Inc. shall not be held liable for any damage resulting from the handling or from contact with the above product