

PRODUCT INSERT

MONOCLONAL ANTIBODIES TO HUMAN IMMUNOGLOBULIN SUBCLASSES AND LIGHT CHAINS

UNCONJUGATED ANTIBODIES

Code	Specificity	Clone	Form	Isotype	Volume
MH1013	Human IgG-1 Fc	HP6069	Purified Ab.	Mouse IgG-1 K	0.5 ml
MH1015	Human IgG-1 Fc	HP6070	Purified Ab.	Mouse IgG-1 K	0.5 ml
MH1031	Human IgG-3 Hinge	HP6050	Purified Ab.	Mouse IgG-1 K	0.5 ml

Lot No.: See Label

Expiration: See Label

Concentration: See label

Antigen Specificity:

The monoclonal antibodies to the subclasses of human IgG have been selected from the group of antibodies included in the WHO/IUIS study, Jeffries et al *Immunology Letters*, 10 (1985) 223-252. Specificity for these antibodies has been determined by a number of immunoassays conducted in laboratories around the world.

Preparation:

Each monoclonal antibody was purified by various methods, and verified by ELISA.

Preservatives:

The final product contains phosphate-buffered saline, pH 7.5 and 0.1% NaN₃ as preservative.

Storage & Handling:

Unconjugated:

Store $+2^{\circ}$ to $+8^{\circ}$ C for short term (to 3 month) and -10° C or colder for long term. Aliquot and avoid repeated freezing and thawing. Mix thoroughly after thawing before use.

If the reagent is being diluted, it is recommended that only the quantity to be used within one week be diluted.

For Research Use Only. Not for use in diagnostic procedures.



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UNCONJUGATED ANTIBODIES

Explanation of symbols

Symbol	Description	Symbol	Description
***	Manufacturer	REF	Catalog number
\square	Use by	X	Temperature limitation
i	Consult instructions for use	Â	Caution, consult accompanying documents
LOT	Batch code		

L11336

For Research Use Only. Not for use in diagnostic procedures.

Manufacturing site: 7335 Executive Way | Frederick, MD 21704 | Toll Free in USA 800.955.6288 www.lifetechnologies.com

Limited Product Warranty

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