

## Mouse (monoclonal) Anti-Human Interleukin-2

## PRODUCT ANALYSIS SHEET

Catalog Number: AHC0622

**Lot Number:** See product label

**Expiration:** See Product Label

**Quantity/Volume:** 0.5 mg/0.5 mL

Clone Number: 297C16G2

Form of the Antibody: Purified immunoglobulin in phosphate buffered saline, pH 7.5, with 0.05% sodium azide

(Caution: sodium azide is a poisonous and hazardous substance. Handle with care and

dispose of properly.)

**Purification:** Purified by Protein A affinity chromatography.

**Myeloma/Fusion Partners:** BALB/c splenocytes were fused with NSO mouse myeloma cells.

**Immunogen:** Purified recombinant human IL-2

**Isotype:** IgG2b kappa

**Specificity:** Recognizes natural and recombinant human IL-2.

**Applications:** Suitable for use in immunohistochemistry and ELISA as the detection antibody. The

optimal concentration should be determined for each specific application. A general

ELISA protocol is available upon request.

**Dilutions:** Further dilutions should be made in medium or buffered solution with carrier protein,

such as PBS with 0.1-1.0% BSA.

**Storage:** Store at 2 to 8°C.

PI AHC0622

Explanation of symbols			
Symbol	Description	Symbol	Description
REF	Catalogue Number	LOT	Batch code
RUO	Research Use Only	IVD	In vitro diagnostic medical device
$\times$	Use by	ł	Temperature limitation
***	Manufacturer	EC REP	European Community authorised representative
[-]	Without, does not contain	[+]	With, contains
e colfec O from Light	Protect from light	$\triangle$	Consult accompanying documents
$\bigcap i$	Directs the user to consult instructions for use (IFU), accompanying the product.		

For Research Use Only. CAUTION: Not for human or animal therapeutic or diagnostic use.

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