

9F, No. 108, Jhouzih St.,Taipei, Taiwan Tel: + 886-2-8751-1888 Fax: + 886-2-6602-1218 E-mail: sales@abnova.com

## Datasheet

## I-Ek monoclonal antibody, clone 17-3-3S (PE)

DH. J Immunol. 1980 Feb;124(2):533-40.

Catalog Number: MAB5806

Regulatory Status: For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against I-Ek.

Clone Name: 17-3-3S

**Immunogen:** Native purified I-Ek from C3H mouse skin graft and splenocytes.

Host: Mouse

Reactivity: Mouse

**Applications:** Flow Cyt (See our web site product page for detailed applications information)

**Protocols:** See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

**Specificity:** An epitope on mouse I-Ek MHC class II alloantigen.

Form: Liquid

Conjugation: PE

Isotype: IgG2a, kappa

**Recommend Usage:** Flow Cytometry (0.2 ug/10<sup>6</sup> cells) The optimal working dilution should be determined by the end user.

Storage Buffer: In PBS (0.09% sodium azide)

**Storage Instruction:** Store in the dark at 4°C. Do not freeze.

Avoid prolonged exposure to light. Aliquot to avoid repeated freezing and thawing.

## **References:**

1. Hybridoma cell lines secreting monoclonal antibodies to mouse H-2 and Ia antigens. Ozato K, Mayer N, Sachs