

## **Product datasheet for AM08077RP-N**

## OriGene Technologies, Inc.

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## MHC Class II I-Ek Mouse Monoclonal Antibody [Clone ID: 17-3-3S]

## **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 17-3-3S

Applications: FC

**Recommended Dilution:** Flow Cytometry: < / = 0.2  $\mu$ g/10e6 cells. (Ref.1)

Reactivity: Mouse
Host: Mouse
Isotype: IgG2a

Clonality: Monoclonal

Immunogen: C3H mouse skin graft and splenocytes. (Ref.1)

**Specificity:** This antibody is An epitope on mouse I-Ek MHC class II alloantigen. It reacts with the I-Ek class

II alloantigen on cells from mice of the H-2r haplotype.

Reactivity with H-2d and H-2p haplotypes has not been observed. (Ref.1)

Cells from mice of the H-2b, H-2f, H-2g, H-2q, and H-2s haplotypes do not express I-E antigen.

(Ref.2)

**Formulation:** PBS containing 0.09% Sodium Azide as preservative and a stabilizing agent.

Label: PE

State: Liquid purified Ig fraction.

Label: R-Phycoerythrin

**Concentration:** lot specific

Conjugation: PE

**Storage:** Store the antibody undiluted at 2-8°C.

DO NOT FREEZE!

This product is photosensitive and should be protected from light.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

