

## OriGene Technologies, Inc.

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## Product datasheet for AM08077BT-N

## 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: < / = 1 µg/10e6 cells. (Ref.1)
Reactivity:	Mouse
Host:	Mouse
lsotype:	lgG2a
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. Label: Biotin State: Liquid purified Ig fraction.
Concentration:	lot specific
Conjugation:	Biotin
Storage:	Store the antibody undiluted at 2-8°C for one month or in (aliquots) at -20°C for longer. This product is photosensitive and should be protected from light. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.



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