Qa2 monoclonal antibody, clone 695H1-9-9 (FITC)

Catalog # MAB5811 Size 500 ug

Specification

Product Description	Mouse monoclonal antibody raised against native Qa2.
Immunogen	Native purified from C3H.SW mouse skin graft and splenocytes.
Host	Mouse
Reactivity	Mouse
Specificity	Qa-2 alloantigen.
Form	Liquid
Conjugation	FITC
lsotype	lgG2a, kappa
Recommend Usage	Flow Cytometry (1 ug/10 ⁶ 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.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

• Flow Cytometry

Gene Info — Qa2

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Entrez GenelD	<u>111458</u>
Gene Name	Qa2
Gene Alias	H2-Qa2, Ped, Qa-2
Gene Description	Qa lymphocyte antigen 2 region
Gene Ontology	Hyperlink
Other Designations	-

Publication Reference

• In vivo effects of monoclonal antibodies to distinct epitopes of Qa-2 antigens.

Sharabi Y, Sachs DH.

The Journal of Experimental Medicine 1990 Jan; 171(1):211.

Application: Flow Cyt, Func, Mouse, B, T cells

• Epitope clusters of Qa-2 antigens defined by a panel of new monoclonal antibodies.

Sharrow SO, Arn JS, Stroynowski I, Hood L, Sachs DH.

The Journal of Immunology 1989 May; 142(10):3495.

Application: Flow Cyt, Mouse, Spleen cells