

ANTIGENIX AMERICA Inc.
1-800-558-1008
PRODUCT INFORMATION SUMMARY

ANTI-MOUSE Ia
(MHC-II)

Purified Antibody	Product Number	RM400320	0.25 mg
FITC		RM400330	50 tests
PE		RM400370	50 tests

ANTIGEN DISTRIBUTION AND SPECIFICITY:

This **RAT** monoclonal antibody recognizes the I-A antigen found predominantly on B lymphocytes, dendritic cells, some macrophages, I-A bearing cells. Staining of **cryostat mouse tissues** has been observed.

CLONE: Rat monoclonal antibody clone 5/22, immunogen: Mouse lymph node
Immunoglobulin chain composition: Rat IgG.

HANDLING AND STORAGE:

All forms of this monoclonal antibody are supplied as liquid. These reagents are in a medium containing 0.01M phosphate-buffered saline, 0.2% gelatin and 0.1% sodium azide. All reagents in a liquid state should be stored at 2-8° C when not in use.

PRODUCT USE:

For flow cytometry **use 10uL per test**. For immunohistochemistry, use enough diluted reagent to cover the tissue section or cytoprep.

RESEARCH APPLICATIONS:

Identification of mouse IA bearing murine cells by flow cytometry and other immunochemical techniques.

CAUTION: Reagents contain sodium azide,

WARRANTY:

Products sold hereunder are warranted only to conform to the quantity and contents stated on the label at the time of delivery to the customer. There are no warranties, expressed or implied, which extend beyond the product label description.

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NOT INTENDED FOR THERAPEUTIC OR DIAGNOSTIC USE.