

ANTIGENIX AMERICA, INC.

PRODUCT INFORMATION SUMMARY

ANTI-MOUSE CD28

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| PRODUCT NUMBER | HM280020 | Purified | 0.1 mg |
| | HM280035 | FITC | 50 Tests |
| | HM280075 | R-PE | 50 Tests |

ANTIGEN DISTRIBUTION AND SPECIFICITY:

Hamster monoclonal antibodies specific for MURINE CD28. This antibody recognizes the CD28 antigen located on activated mouse B cells, and subpopulations of T cells.

CLONE: Anti-Mouse CD28 clone 51.1,
Ig chain composition: **Syrian Hamster IgG**
Immunogen: Mouse EL-4 lymphoma

HANDLING AND STORAGE:

All reagents supplied as liquid preparations. Purified antibody should be diluted in a protein-containing or other stabilizing medium to a concentration suitable for use in specific protocols. All reagents in a liquid state should be stored at 2-8° C when not in use. **CAUTION:** Contains 0.1% sodium azide.

PRODUCT USE:

For flow cytometry use 10 uL per test;
Immunohistochemistry application not tested.
Immunoprecipitation.

REFERENCE: Gross, G.A., et al; (1992); Identification of co-stimulatory receptor CD28 in the mouse. J. Immunology; 149:380-388.

FOR RESEARCH USE ONLY. NOT INTENDED FOR THERAPEUTIC OR DIAGNOSTIC USE.

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