

HLA Class I antibody [MEM-147]

Cat. No. GTX29090

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, FCM, IP
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
FCM	Assay dependent
IP	Assay dependent

Not tested in other applications.

Product Note

This antibody recognizes native HLA-A2 in cytofluorometry and immunoprecipitation but not in Western blotting). The antibody MEM-147 is positive in Western blotting (non-reducing conditions) only with most HLA-B and HLA-C molecules, but not HLA-A. Reactivity is very similar to the classical antibody W6/32.

Properties

Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	PHA-activated peripheral blood lymphocytes
Purification	Protein A purified
Conjugation	Unconjugated

Note

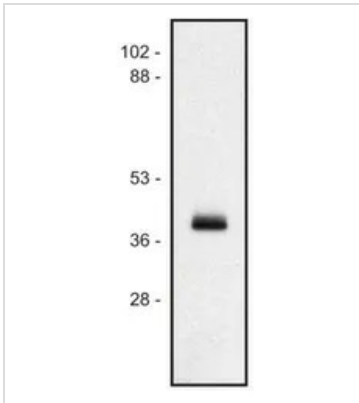
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DATA IMAGES



GTx29090 WB Image

WB analysis of Ramos cell lysate (1% laurylmaltoside - non-reduced sample) using GTx29090 HLA Class I antibody [MEM-147].



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