# HLA-G antibody [MEM-G/9] (FITC)

## Cat. No. GTX27904

Host	Mouse
Clonality	Monoclonal
lsotype	lgG1
Applications	FCM, IP
Reactivity	Human

References (1) Package 100 μg

### Applications

#### **Application Note**

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

Suggested dilution	Recommended dilution
FCM	Assay dependent
IP	Assay dependent
Not tested in other applications.	

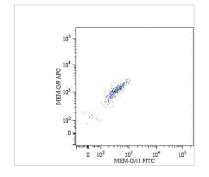
Properties	
Form	Liquid
Buffer	PBS
Preservative	15mM Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant human HLA-G refolded with beta2-microglobulin and peptide.
Purification	Purified by size-exclusion chromatography
Conjugation	Fluorescein isothiocyanate (FITC) <u>Wavelength</u>
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



For full product information, images and publications, please visit our <u>website</u>.

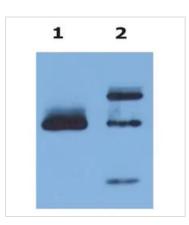
Date 2025 / 07 / 13 Page 1 of 2

#### DATA IMAGES



#### GTX27904 FCM Image

Double surface staining of HLA-G1 transfectants (viable cells gate) using anti-human HLA-G (MEM-G/9) APC (GTX79919) and anti-human HLA-G (MEM-G/11) FITC (GTX78370).



#### GTX27904 IP Image

Immunoprecipitation of HLA-G from HLA-G1 transfectants (LCL-HLA-G1) by anti-human HLA-G (MEM-G/9) (GTX27758) and protein G. HLA-G was detected by anti-human HLA-G (4H84) (GTX80268) and goat anti-mouse HRP in cell lysate (Lane 1) and in the immunoprecipitate (Lane 2).



For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 07 / 13 Page 2 of 2