Purified Anti-Human HLA-G Antibody [87G]

AGEL5063

Description

This Purified Anti-Human HLA-G Antibody [87G] is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	AGEL5063
Contents:	25µg, 100µg, 1mg Bradford Reagent: 1 vial (2ml)
Category:	Monoclonal Antibody
Clonality:	Monoclonal
Clone:	87G
Synonyms:	HLA, MHC-G, HLA-G, HLA-G HLA-6.0 HLAG, HLA-G5, HLA-6.0, HLAG, alpha chain G, B2 microglobulin, class I, DADB-15K14.8, HLA 6.0, HLA class I histocompatibility antigen, HLA class I histocompatibility antigen alpha chain G, HLA class I molecule, HLA G, HLA G antigen, HLA G histocompatibility antigen class I G, HLA G3, HLA60, HLA-G histocompatibility antigen, Major histocompatibility complex class I G, MHC class I antigen, MHC class I antigen G, MHC G, TCA, T-cell A locus
Applications:	FCM
Reactivity:	Human
Immunogen:	Recombinant Human HLA-G protein

Antibody Data

Uniprot ID:	-
Gene ID:	-
Swissprot:	P17693

Host Species:	Mouse
Isotype:	Mouse IgG2a, κ
Isotype Control:	-
Conjugation:	-
Conjugation Information:	-
Buffer:	Phosphate-buffered solution, pH 7.2, containing 0.05% non-protein stabilizer. Dialyze to completely remove the stabilizer prior to labeling.
Purification:	>98%, Protein A/G purified
Target:	HLA-G
Cellular Localization:	-
Tissue Specificity:	-
Verified Samples:	Verified Samples in FCM: JEG3
Concentration:	≥ 1 mg/mL

Preparation & Storage

Storage:	Store at 4°C valid for 12 months or -20°C valid for long term storage, avoid freeze / thaw cycles.
Shipping:	Ice bag
Recommended Dilution:	FCM 2 µg/mL(0.5×10^6-1×10^6 cells)

Recommended Usage:

Application	Recommended Usage
-	-

Protein Quantification (Optional):	To quantify total protein levels, use the Bradford Reagent included in this kit. Visit https://www.assaygenie.com/bradford-protein-assay-protocol/ to view the full protocol
Notes:	Centrifuge before opening to ensure complete recovery of vial contents.