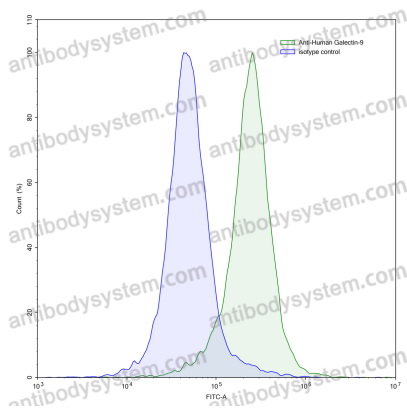


Anti-Human Gal-9/LGALS9 Antibody (G9.2-17)

Summary

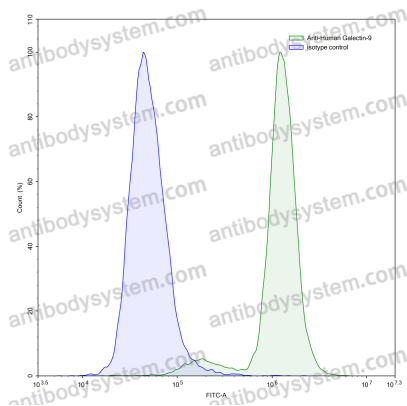
Catalog No.	RHA04301
Clone ID	G9.2-17
Host species	Mouse
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	0.5 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a, kappa
Applications	Blocking, ELISA, FCM
Target	Ecalectin, LGALS9, Galectin-9, Gal-9, Tumor antigen HOM-HD-21
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	O00182
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.
Note	For research use only.

Data Image



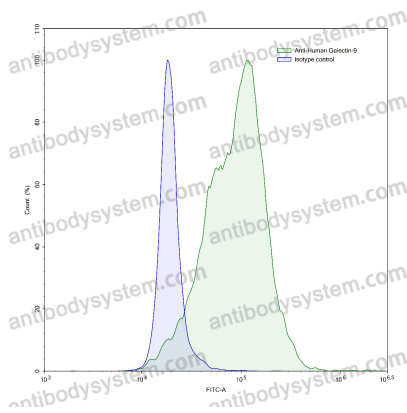
Flow-cytometry

Flow-cytometry using anti-human Galectin-9 antibody. Human Jurkat cell line were stained with an irrelevant antibody (Blue Histogram) or an anti-human Galectin-9 antibody monoclonal antibody (Catalog # RHA04301, Green Histogram) at a concentration of 5 μ g/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyt Flow Cytometer.



Flow-cytometry

Flow-cytometry using anti-human Galectin-9 antibody. MOLT-4 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human Galectin-9 antibody monoclonal antibody (Catalog # RHA04301, Green Histogram) at a concentration of 5 μ g/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyt Flow Cytometer.



Flow-cytometry

Flow-cytometry using anti-human Galectin-9 antibody. Human peripheral blood lymphocytes were stained with an irrelevant antibody (Blue Histogram) or an anti-human Galectin-9 antibody monoclonal antibody (Catalog # RHA04301, Green Histogram) at a concentration of 5 $\mu\text{g/ml}$ for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyt Flow Cytometer.