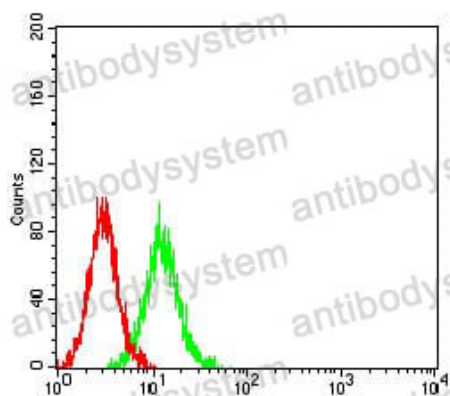


Anti-CD100/SEMA4D Antibody (R3V63)

Summary

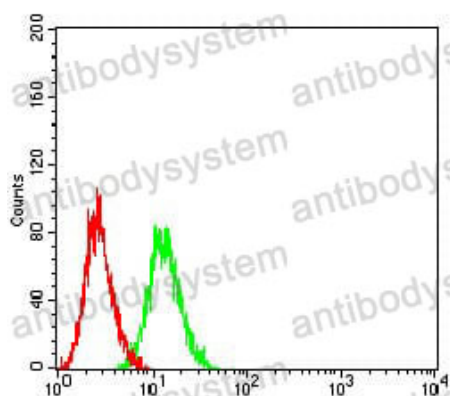
Catalog No.	RHJ33902
Clone ID	R3V63
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG1
Applications	ELISA, FCM, IHC
Target	A8, Semaphorin-4D, GR3, BB18, SEMAJ, C9orf164, CD100, SEMA4D
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	Q92854
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



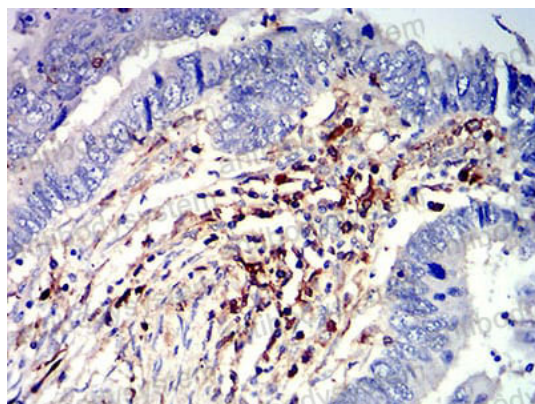
Flow Cytometry

Flow cytometric analysis of K562 cells using CD100 mouse mAb (green) and negative control (red).



Flow Cytometry

Flow cytometric analysis of Ramos cells using CD100 mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using CD100 mouse mAb with DAB staining.