

Anti-CD82 Antibody (R3H40)

Summary

Catalog No.	RHD74903
Clone ID	R3H40
Host species	Mouse
Tested applications	ELISA: 1:10000, FCM: 1:200-1:400, IHC: 1:200-1:1000, WB: 1:500-1:2000
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, WB
Target	IA4, Tspan-27, Metastasis suppressor Kangai-1, Inducible membrane protein R2, Suppressor of tumorigenicity 6 protein, KAI1, TSPAN27, CD82, SAR2, C33 antigen, ST6, Tetraspanin-27, CD82 antigen
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P27701

Stability and Storage

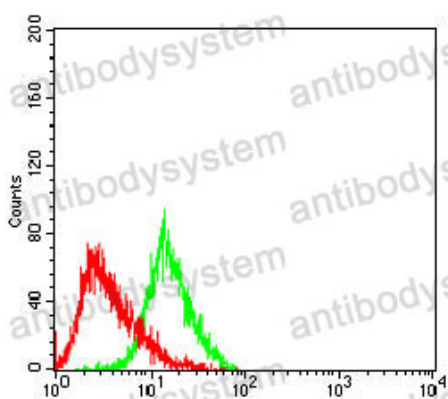
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

Note

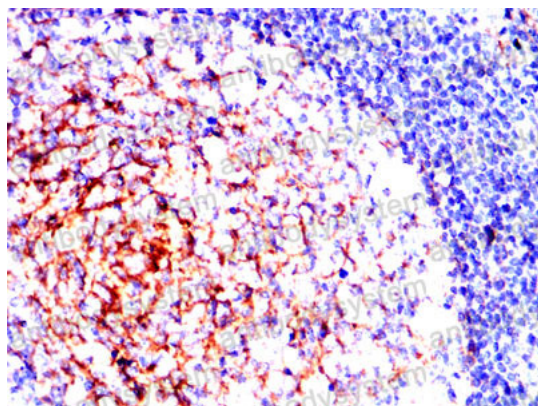
For research use only.

Data Image



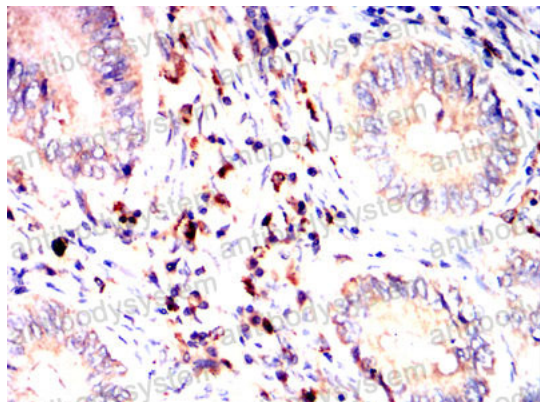
Flow Cytometry

Flow cytometric analysis of Raji cells using CD82 mouse mAb (green) and negative control (red).



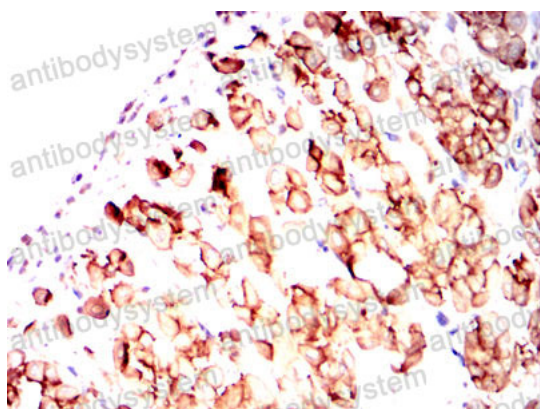
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human tonsil tissues using CD82 mouse mAb with DAB staining.



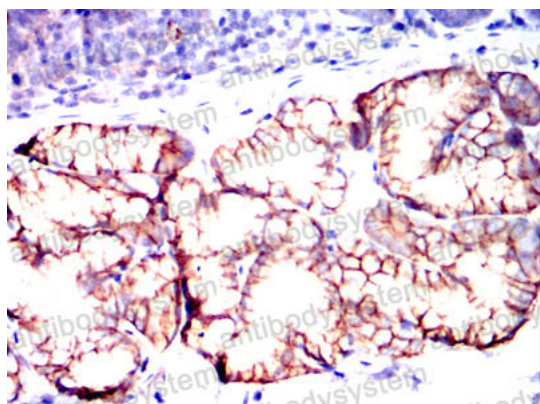
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human rectum cancer tissues using CD82 mouse mAb with DAB staining.



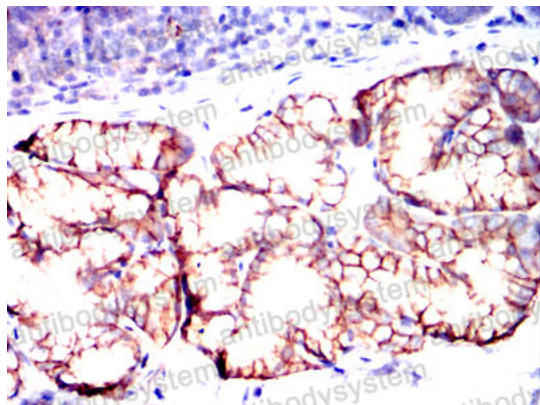
Immunohistochemical

Immunohistochemical analysis of paraffin-embedded rabbit stomach tissues using CD82 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded rabbit small intestine tissues using CD82 mouse mAb with DAB staining.



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded rabbit small intestine tissues using CD82 mouse mAb with DAB staining.