

Anti-CD81 Antibody (R3N76)

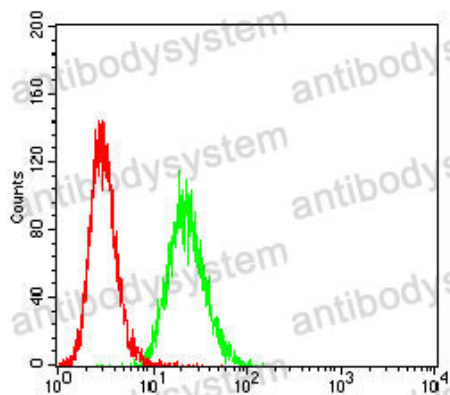
Summary

Catalog No.	RHF34004
Clone ID	R3N76
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, Rat
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	CD81 antigen, TSPAN28, Target of the antiproliferative antibody 1, Tspan-28, Tetraspanin-28, CD81, TAPA1, 26 kDa cell surface protein TAPA-1
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P60033
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

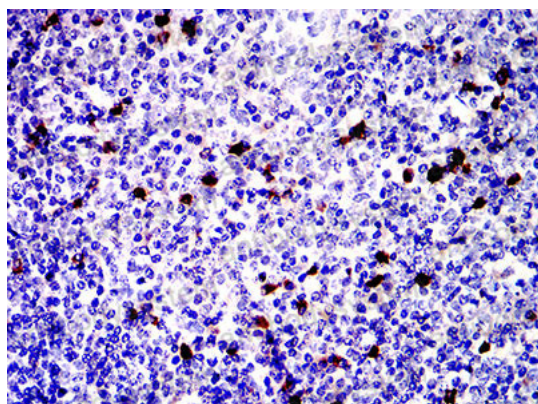
For research use only.

Data Image



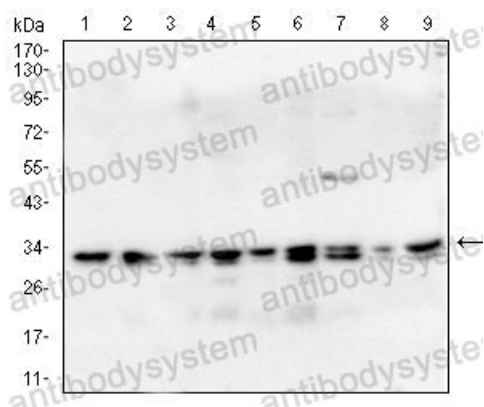
Flow Cytometry

Flow cytometric analysis of THP-1 cells using CD81 mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human tonsil tissues using CD81 mouse mAb with DAB staining.



Western blot

Western blot analysis using CD81 mouse mAb against Ramos (1), Raji (2), HEK293 (3), HepG2 (4), Hela (5), K562 (6), Jurkat (7), PC-12 (8) and C6 (9) cell lysate.