

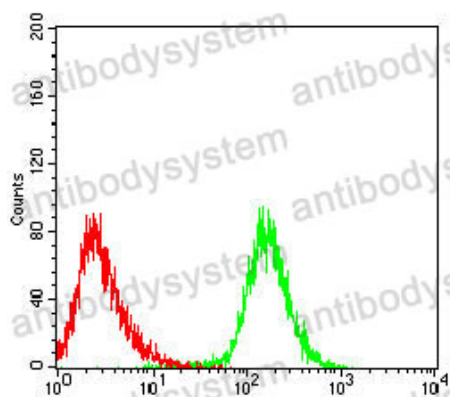
Anti-CD43/SPN/Leukosialin Antibody (R3E34)

Summary

Catalog No.	RHD15501
Clone ID	R3E34
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	GPL115, Leukocyte sialoglycoprotein, Leukosialin, Sialophorin, SPN, Galactoglycoprotein, CD43, CD43ct, CD43-ct, GALGP
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P16150
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.

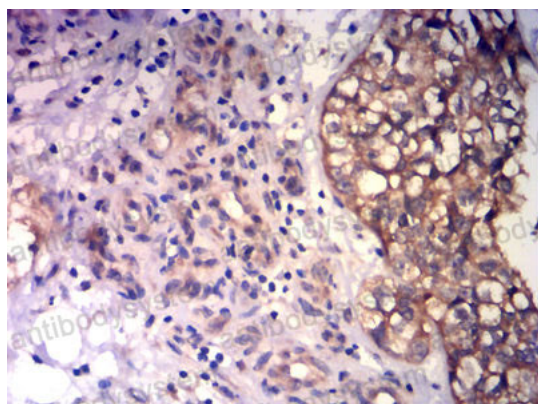
Note For research use only.

Data Image



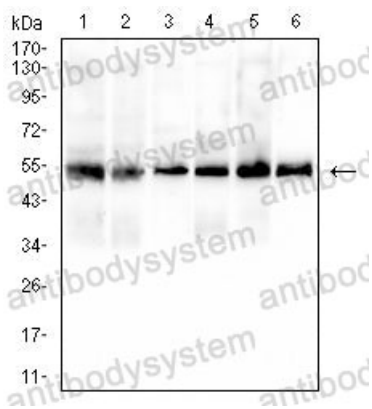
Flow Cytometry

Flow cytometric analysis of Jurkat cells using CD43 mouse mAb (green) and negative control (red).



Immunohistochemical

Immunohistochemical analysis of paraffin-embedded human bladder cancer tissues using CD43 mouse mAb with DAB staining.



Western blot

Western blot analysis using CD43 mouse mAb against HEK293-6E (1), HEK293 (2), K562 (3), MOLT4 (4), Jurkat (5), and PANC-1 (6) cell lysate.