

Anti-CD45/PTPRC Antibody (R3B05)

Summary

Catalog No.	RHC34008
Clone ID	R3B05
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	IgG2b
Applications	ELISA, FCM, IHC
Target	T200, Leukocyte common antigen, CD45, L-CA, Receptor-type tyrosine- protein phosphatase C, PTPRC
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	P08575
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.

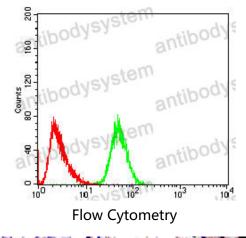




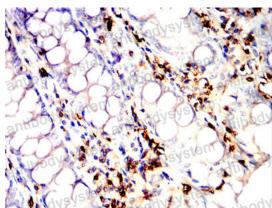
Note

For research use only.

Data Image



Flow cytometric analysis of THP-1 cells using CD45R mouse mAb (green) and negative control (red).



Immunohistochemical

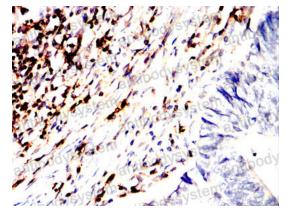
Immunohistochemical analysis of paraffinembedded human colon tissues using CD45R mouse mAb with DAB staining.

 \bigtriangledown





Recombinant Proteins & Antibodies



Immunohistochemical

Immunohistochemical analysis of paraffinembedded human rectum cancer tissues using CD45R mouse mAb with DAB staining.



