

# Anti-CD45/PTPRC Antibody (R3B01)

## Summary

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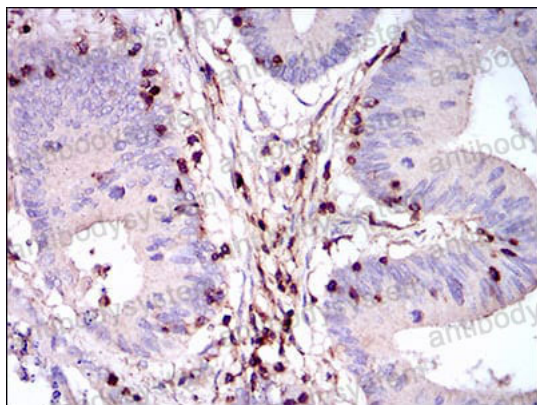
<b>Catalog No.</b>	RHC34004
<b>Clone ID</b>	R3B01
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, IHC: 1:200-1:1000, WB: 1:500-1:2000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.05% Sodium Azide.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	ELISA, IHC, WB
<b>Target</b>	T200, Leukocyte common antigen, CD45, L-CA, Receptor-type tyrosine-protein phosphatase C, PTPRC
<b>Purification</b>	Protein A/G purified from cell culture supernatant.
<b>Endotoxin level</b>	Please contact with the lab for this information.
<b>Accession</b>	P08575
<b>Stability and Storage</b>	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**

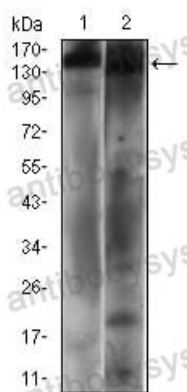
For research use only.

**Data Image**

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**Immunohistochemical**

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

**Western blot**

Western blot analysis using PTPRC mouse mAb against Hela (1) and A431 (2) cell lysate.