

# Anti-CD186/CXCR6 Antibody (R2T59)

## Summary

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<b>Catalog No.</b>	RHA16201
<b>Clone ID</b>	R2T59
<b>Host species</b>	Mouse
<b>Tested applications</b>	ELISA: 1:10000, FCM: 1:200-1:400, WB: 1:500-1:2000
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	PBS with 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, FCM, WB
<b>Target</b>	CXCR-6, G-protein coupled receptor bonzo, CD186, BONZO, CXC-R6, TYMSTR, C-X-C chemokine receptor type 6, G-protein coupled receptor STRL33, CDw186, STRL33, CXCR6
<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>	O00574

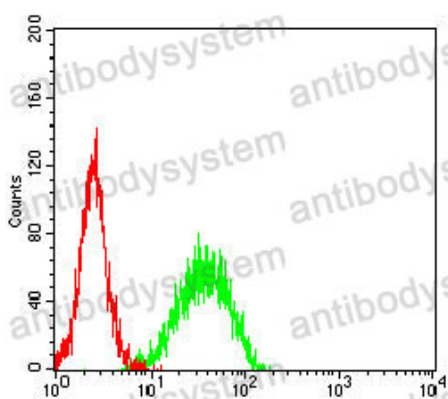
**Stability and Storage**

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.

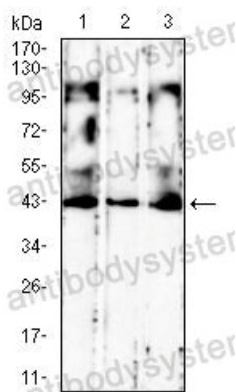
**Note**

For research use only.

**Data Image**

Flow Cytometry

Flow cytometric analysis of Jurkat cells using CD186 mouse mAb (green) and negative control (red).



Western blot

Western blot analysis using CD186 mouse mAb against K562 (1), Jurkat (2), and HT-29 (3) cell lysate.