

# Anti-CD8A Antibody (R2X57)

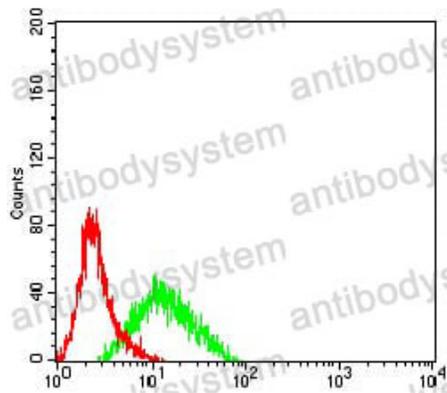
## Summary

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<b>Catalog No.</b>	RHB96004
<b>Clone ID</b>	R2X57
<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>	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, FCM, WB
<b>Target</b>	T-cell surface glycoprotein CD8 alpha chain, CD8a, T-lymphocyte differentiation antigen T8/Leu-2, MAL, CD8A
<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>	P01732
<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.

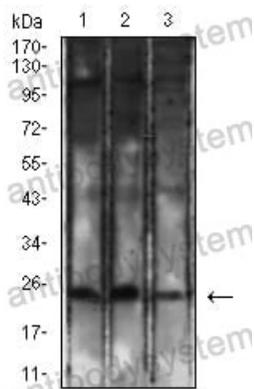
Note For research use only.

## Data Image



Flow Cytometry

Flow cytometric analysis of Hela cells using CD8a mouse mAb (green) and negative control (red).



Western blot

Western blot analysis using CD8a mouse mAb against K562 (1), Jurkat (2), and HL-60 (3) cell lysate.