

# Anti-Human ADAMTS13 Antibody (3H9)

## Summary

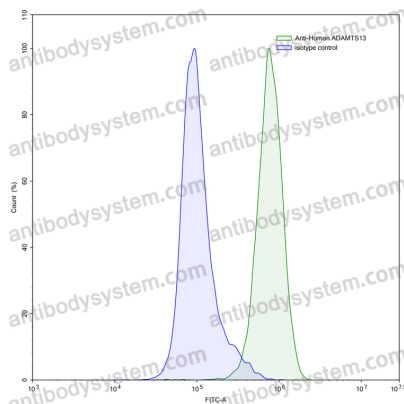
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<b>Catalog No.</b>	RHJ12101
<b>Clone ID</b>	3H9
<b>Host species</b>	Mouse
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	0.57 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a, lambda
<b>Applications</b>	Blocking, ELISA, FCM, SPR
<b>Target</b>	A disintegrin and metalloproteinase with thrombospondin motifs 13, ADAM-TS 13, ADAM-TS13, ADAMTS-13, 3.4.24.87, von Willebrand factor-cleaving protease, vWF-CP, vWF-cleaving protease, ADAMTS13, C9orf8, UNQ6102/PRO20085
<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>	Q76LX8
<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.

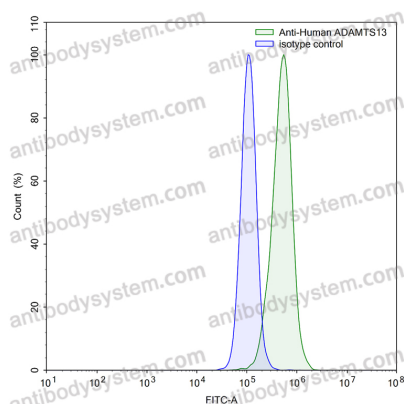
**Note**

For research use only.

## Data Image



Flow-cytometry



Flow-cytometry

Flow-cytometry using anti-human ADAMTS13 antibody.

ADAMTS13 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human ADAMTS13 antibody monoclonal antibody (Catalog # RHJ12101, Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.

Flow-cytometry using anti-human ADAMTS13 antibody.

HepG2 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human ADAMTS13 antibody monoclonal antibody (Catalog # RHJ12101, Green Histogram) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC- conjugated goat anti- mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.