

# Anti-Human CD9 Antibody (SAA1391)

## Summary

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<b>Catalog No.</b>	FHD48820
<b>Clone ID</b>	SAA1391
<b>Host species</b>	Mouse
<b>Conjugation</b>	Unconjugated
<b>Species reactivity</b>	Human
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4, 0.09% 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, kappa
<b>Applications</b>	FCM
<b>Target</b>	Motility-related protein, Leukocyte antigen MIC3, TSPAN29, Cell growth-inhibiting gene 2 protein, CD9, MIC3, p24, Tspan-29, MRP-1, 5H9 antigen, Tetraspanin-29, CD9 antigen
<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>	P21926

### Stability and Storage

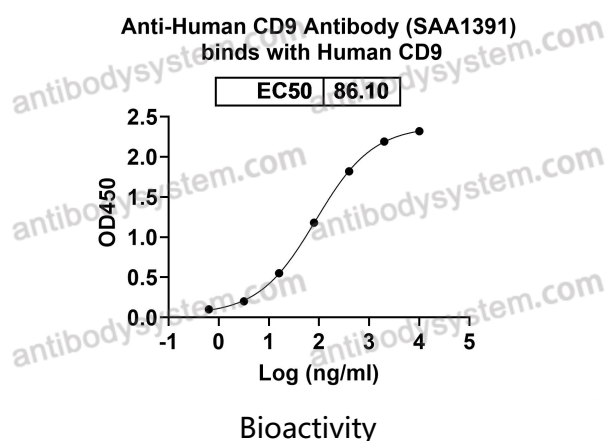
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -80°C long term.

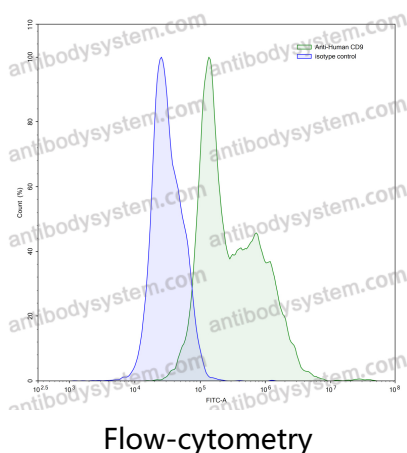
### Note

For research use only.

## Data Image



Detects CD9 in indirect ELISAs.



Flow-cytometry using anti-human CD9 antibody. CD9 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD9 antibody monoclonal antibody (Catalog # FHD48820, 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.