

Anti-Human CD262/TNFRSF10B/TRAIL-R2 Antibody (SAA1413)

Summary

Catalog No.	FHA29130
Clone ID	SAA1413
Host species	Mouse
Conjugation	Unconjugated
Species reactivity	Human
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 0.09% Sodium azide.
Concentration	1 mg/ml
Purity	>95% as determined by SDS-PAGE.
Clonality	Monoclonal
Isotype	IgG2a, lambda
Applications	FCM
Target	TRAILR2, TRAIL-R2, Death receptor 5, CD262, DR5, Tumor necrosis factor receptor superfamily member 10B, ZTNFR9, TRAIL receptor 2, TRICK2, TNFRSF10B, KILLER, TNF-related apoptosis-inducing ligand receptor 2
Purification	Protein A/G purified from cell culture supernatant.
Endotoxin level	Please contact with the lab for this information.
Accession	O14763

Stability and Storage

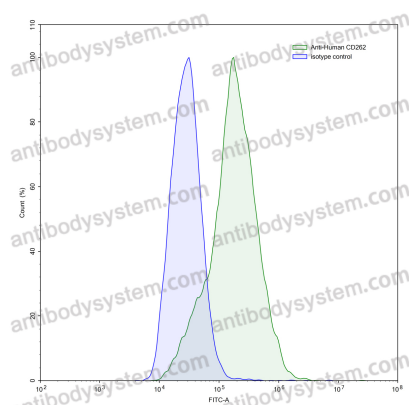
Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

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

Note

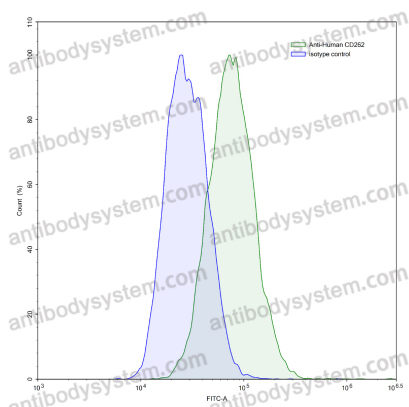
For research use only.

Data Image



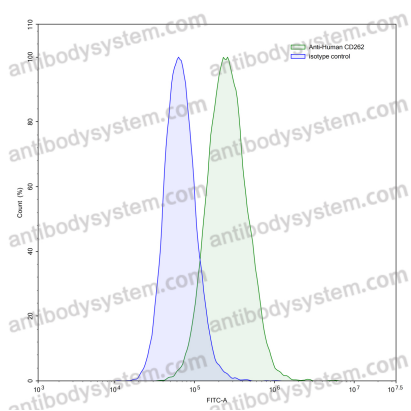
Flow-cytometry

Flow-cytometry using anti-human CD262 antibody. CD262 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD262 antibody monoclonal antibody (Catalog # FHA29130, 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.



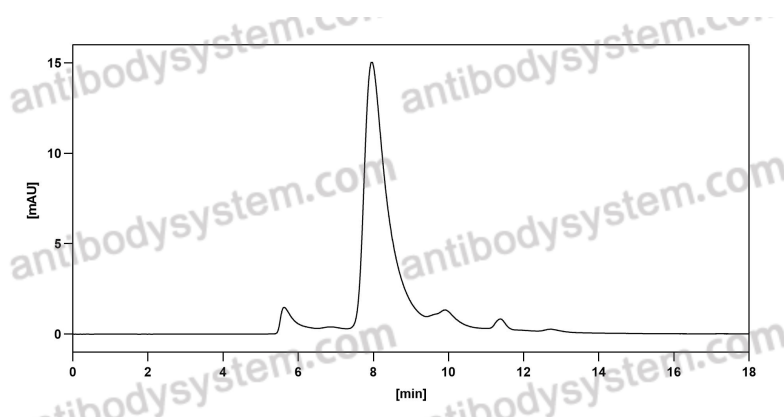
Flow-cytometry

Flow-cytometry using anti-human CD262 antibody. HUVEC cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD262 antibody monoclonal antibody (Catalog # FHA29130, 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

Flow-cytometry using anti-human CD262 antibody. MDA-MB-231 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human CD262 antibody monoclonal antibody (Catalog # FHA29130, Green Histogram) at a concentration of 5 μ g/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 NovoCyt Flow Cytometer.



SEC-HPLC

The purity of this product is >95% as determined by SEC-HPLC.