

# Anti-Mouse CD137/4-1BB/TNFRSF9 Antibody (3H3)

## Summary

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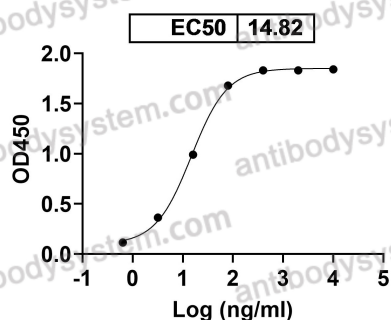
<b>Catalog No.</b>	FMG11020
<b>Clone ID</b>	3H3
<b>Host species</b>	Rat
<b>Conjugation</b>	Unconjugated
<b>Species reactivity</b>	Mouse
<b>Form</b>	Liquid
<b>Storage buffer</b>	0.01M PBS, pH 7.4.
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	>95% as determined by SDS-PAGE.
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG2a, kappa
<b>Applications</b>	ELISA, FCM
<b>Target</b>	Tumor necrosis factor receptor superfamily member 9, 4-1BB ligand receptor, T-cell antigen 4-1BB, CD137, Tnfrsf9, Ila, Ly63
<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>	P20334
<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.

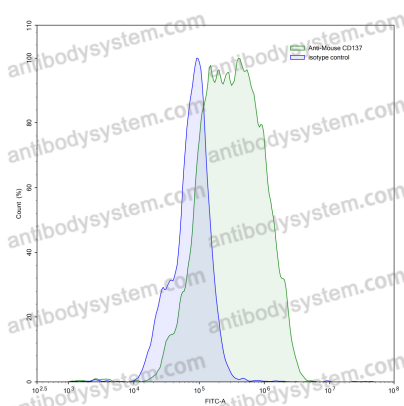
## Data Image

Anti-Mouse CD137/4-1BB/TNFRSF9 Antibody (3H3)  
binds with Mouse CD137



Bioactivity

Detects CD137/4-1BB/TNFRSF9 in indirect ELISAs.



Flow-cytometry

Flow-cytometry using anti-mouse CD137 antibody. CD137/4-1BB/TNFRSF9 Transfected CHO cells were stained with an irrelevant antibody (Blue Histogram) or an anti-mouse CD137 antibody monoclonal antibody (Catalog # FMG11020, 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-rat antibody and cells analysed on a NovoCyt Flow Cytometer.