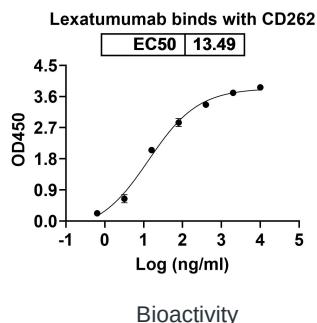


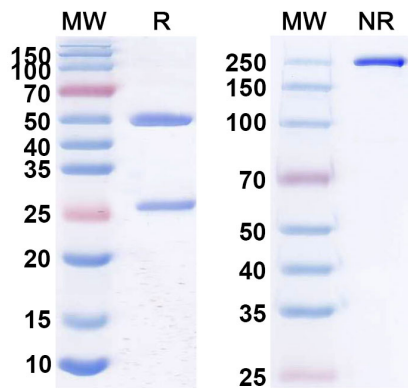
Product Information

Catalog No.	BS10237
Product name	Anti-Human TRAIL R2/TNFRSF10B Reference Antibody (Lexatumumab, RUO)
Applications	ELISA, Bioactivity: FACS, Functional assay, Research in vivo
Species reactivity	Human
Host species	Human
Clonality	Monoclonal
Isotype	IgG1-lambda
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4.
Concentration	1mg/ml
Purity	>95% purity as determined by SDS-PAGE.
Purification	Protein A/G purified from cell culture supernatant.
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
Expression system	Mammalian Cells
Accession	O14763
Endotoxin level	Please contact the lab for this information.
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short-term storage (1-2 weeks). Store at -20°C for up to 12 months. For long-term storage, store at -80°C.
Alternative Names	HGS-ETR2, 845816-02-6
Note	For research use only. Not suitable for clinical or therapeutic use.

Image Data

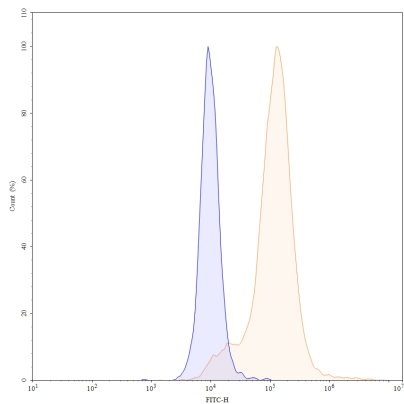
Detects CD262/TNFRSF10B/TRAIL-R2/DR5 in indirect ELISAs.





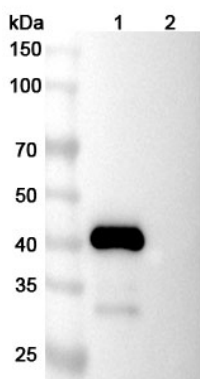
SDS-PAGE for Research Grade Lexatumumab.

SDS-PAGE



Flow-cytometry using anti-human CD262 antibody. Untransfected cells (blue Histogram) and Transfected cells (Yellow Histogram) were stained with an anti-human CD262 monoclonal antibody (Catalog: HT348056) at a concentration of 5 µg/ml for 30 mins at RT. After washing, bound antibody was detected using a Goat Anti-Human IgG H&L Polyclonal Antibody, FITC (abInScience: HF690414) and cells analysed on a NovoCyte Flow Cytometer.

Flow CytoMetry



Western blot analysis was performed using anti-CD262 monoclonal antibody at 1ug/mL on various samples.

Lane 1: recombinant human CD262 (Catalog No: HT348011)

Lane 2: negative control

Western blot