

Anti-CD134 antibody (20-211) (STJ11105390)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	WB/ELISA
Host / Source	Rabbit
Reactivity	Rat

PRODUCT PROPERTIES

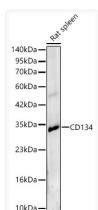
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:5000 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 30kDa Observed Mw: 30kDa
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	22163
Gene Symbol	Tnfrsf4
UniProt ID	TNFR4_MOUSE
Immunogen Region	20-211
Immunogen Sequence	VTARRLNCVKHTYPSGHKCC RECQPGHGMVSRCDHTRDTL CHPCETGFYNEAVNYDTCKQ CTQCNHRSGSELKQNCPTQ DTVCRCPGTQPRQDSGYKL GVDCVPCPPGHFSPGNNQAC KPWTNCTLSGKQTRHPASDS LдавCEDRSLLATLLWETQR PTFRPTTVQSTTVWPRTSEL PSPPTLVTPEGP
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 20-211 of mouse CD134 (NP_035789.1).

ADDITIONAL INFORMATION

Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot analysis of Rat spleen, using CD134 Rabbit polyclonal antibody (STJ11105390) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 90s.