

Anti-TNFSF4 antibody (51-183) (STJ11100342)
STJ11100342

GENERAL INFORMATION

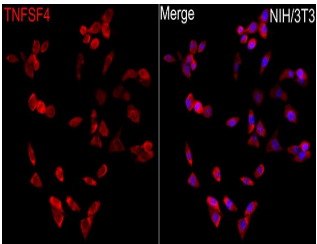
Product Type	Primary antibodies
Short Description	
Applications	WB/IF/ICC/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

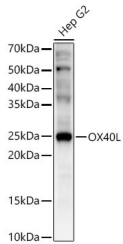
Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IF/CC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
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	7292
Gene Symbol	TNFSF4
Uniprot ID	TNFL4_HUMAN
Immunogen	
Immunogen Region	51-183
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 51-183 of human OX40L (NP_003317.1).
Immunogen Sequence	QVSHRYPRIQSIKVFTEYK KEKGFLTQKDEIMKVQN NSVIINCDGFYILSLKGYFS QEVNLSLHYQKDEEPLFQLK KVRVNSLMVASLTYKDKVY LNVTTDNTSLDDFHVNGGEL ILIHQNPGEFCVL



Immunofluorescence analysis of NIH/3T3 cells using OX40L Rabbit polyclonal antibody (STJ11100342) at dilution of 1:50 (40x lens). Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) at 1:500 dilution. Blue: DAPI for nuclear staining.



Western blot analysis of lysates from Hep G2 cells using OX40L Rabbit polyclonal antibody (STJ11100342) at 1:500 dilution. Secondary antibody:HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25Å Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBS-T. Detection:ECL Enhanced Kit. Exposure time:60s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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