sRANKL antibody [12A668]

Cat. No. GTX13582

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	WB, ICC/IF, IHC-P, FACS, ChIP assay
Reactivity	Human, Mouse, Rat

Package
100 µg

APPLICATION

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 - 2 µg/ml
ICC/IF	Assay dependent
IHC-P	5 µg/ml
FACS	Assay dependent
ChIP assay	1:10 - 1:500

Not tested in other applications.

Calculated MW 35 kDa. (Note)

PROPERTIES

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4ºC. For long-term storage, aliquot and store at -20ºC or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A bacterially expressed fusion protein containing amino acid residues 1-317 of mouse TRANCE was used as immunogen.
Purification	Protein G purified
Conjugation	Unconjugated

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Note

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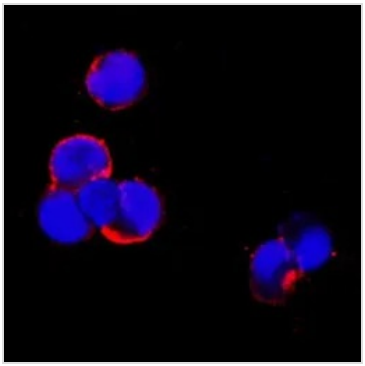
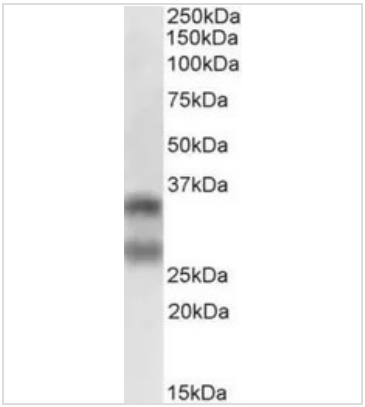
DATA IMAGES



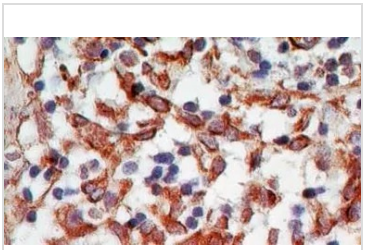
GTX13582 ICC/IF Image

ICC/IF analysis of mouse splenocytes using GTX13582 sRANKL antibody [12A668].
Red : primary antibody
Blue : DAPI
Dilution : 20 µg/mL



GTX13582 WB Image

WB analysis of human lymph node tissue lysate (in RIPA buffer) using GTX13582 sRANKL antibody [12A668].
Loading : 35µg
Dilution : 0.5 µg/ml



GTX13582 IHC-P Image

IHC-P analysis of human lymph node tissue using GTX13582 sRANKL antibody [12A668].
Dilution : 5 µg/ml
Antigen retrieval : 10 mM sodium citrate buffer, pH 6.0

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