

## sRANKL antibody [12A668]

Cat. No. GTX13582

<b>Host</b>	Mouse
<b>Clonality</b>	Monoclonal
<b>Isotype</b>	IgG1
<b>Applications</b>	WB, ICC/IF, IHC-P, FCM, ChIP assay
<b>Reactivity</b>	Human, Mouse, Rat

Package  
100 µg

## Applications

## 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
FCM	Assay dependent
ChIP assay	1:10 - 1:500

Not tested in other applications.

**Calculated MW** 35 kDa. ( [Note](#) )

## Properties

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



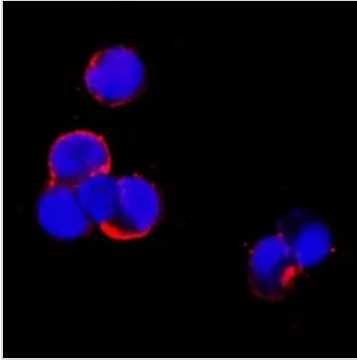
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## Note

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## DATA IMAGES



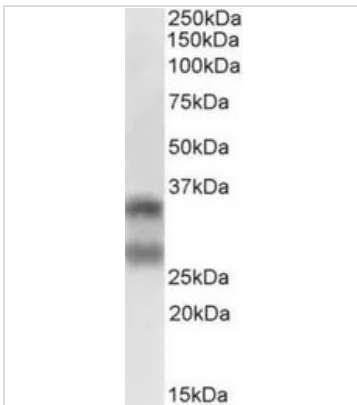
### GTX13582 ICC/IF Image

ICC/IF analysis of mouse splenocytes using GTX13582 sRANKL antibody [12A668].

Red : primary antibody

Blue : DAPI

Dilution : 20 µg/mL

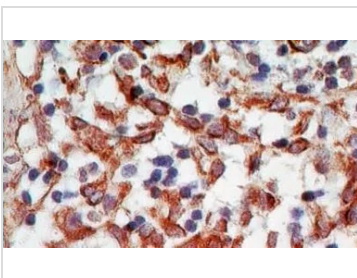


### GTX13582 WB Image

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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