

Datasheet for ABIN7431086
anti-TNFSF8 antibody (AA 68-231)

5 Images

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Overview

Quantity:	100 µL
Target:	TNFSF8
Binding Specificity:	AA 68-231
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFSF8 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Cluster Of Differentiation 30 Ligand (CD30L)
Immunogen:	Recombinant Cluster Of Differentiation 30 Ligand (CD30L) corresponding to Gln68~Ser231 (Accession # P32972)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against CD30L. It has been selected for its ability to recognize CD30L in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	TNFSF8
Alternative Name:	CD30 Ligand (TNFSF8 Products)
Background:	CD153, TNFSF8, CD30-L, Tumor Necrosis Factor Ligand Superfamily Member 8

Application Details

Application Notes:	Western blotting: 0.5-5 µg/mL Immunohistochemistry: 5-50 µg/mL Immunocytochemistry: 5-50 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

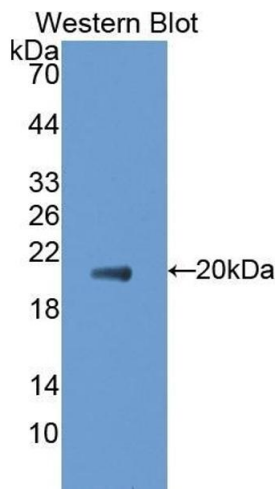
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.01 % SKL, 1 mM DTT, 5 % Trehalose and Proclin300.
Preservative:	Dithiothreitol (DTT), ProClin
Precaution of Use:	This product contains ProClin and Dithiothreitol (DTT): POISONOUS AND HAZARDOUS SUBSTANCES which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



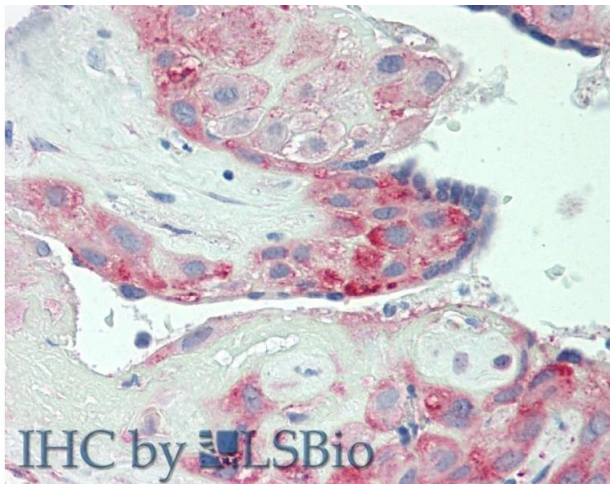
Western Blotting

Image 1. Detection of CD30L in Rat Thymus lysate using Polyclonal Antibody to Cluster Of Differentiation 30 Ligand (CD30L)



Western Blotting

Image 2. Detection of Recombinant CD30L, Mouse using Polyclonal Antibody to Cluster Of Differentiation 30 Ligand (CD30L)



Immunohistochemistry

Image 3. Detection of CD30L in Human Placenta Tissue using Polyclonal Antibody to Cluster Of Differentiation 30 Ligand (CD30L)

Please check the [product details page](#) for more images. Overall 5 images are available for ABIN7431086.