

Datasheet for ABIN7430462
anti-FASL antibody (AA 103-281)

2 Images

[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	FASL
Binding Specificity:	AA 103-281
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This FASL antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Factor Related Apoptosis Ligand (FASL)
Immunogen:	Recombinant Factor Related Apoptosis Ligand (FASL) corresponding to Gln103~Leu281 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against FASL. It has been selected for its ability to recognize FASL in immunohistochemical staining and western blotting.
Cross-Reactivity:	Pig
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

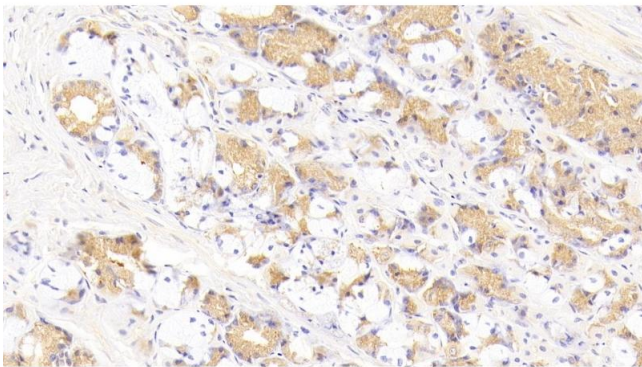
Target:	FASL
Alternative Name:	Factor Related Apoptosis Ligand (FASL Products)
Background:	CD178, CD95L, CD95-L, FASLG, FASLG, APT1LG1, APT1-LG1, TNFSF6, Fas Antigen Ligand, TNF Superfamily Member 6, Tumor Necrosis Factor(ligand)Superfamily,Member 6
Pathways:	Apoptosis , EGFR Signaling Pathway , Production of Molecular Mediator of Immune Response , Positive Regulation of Endopeptidase Activity

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:240-980 Immunohistochemistry: 5-20 µg/mL 1:24-98 Immunocytochemistry: 5-20 µg/mL 1:24-98 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

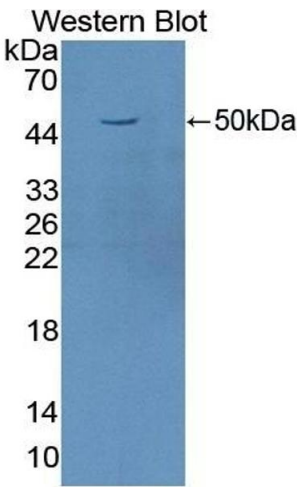
Handling

Format:	Liquid
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE 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



Immunohistochemistry

Image 1. Detection of FASL in Human Stomach Tissue using Polyclonal Antibody to Factor Related Apoptosis Ligand (FASL)



Western Blotting

Image 2. Detection of Recombinant FASL, Human using Polyclonal Antibody to Factor Related Apoptosis Ligand (FASL)