

Datasheet for ABIN7442390
anti-TNFRSF12A antibody (AA 24-126)[Go to Product page](#)

3 Images

Overview

Quantity:	100 µL
Target:	TNFRSF12A
Binding Specificity:	AA 24-126
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TNFRSF12A antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Tumor Necrosis Factor Receptor Superfamily, Member 12A (TNFRSF12A)
Immunogen:	Recombinant Tumor Necrosis Factor Receptor Superfamily, Member 12A (TNFRSF12A) corresponding to Ser24~Ala126 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TNFRSF12A. It has been selected for its ability to recognize TNFRSF12A in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

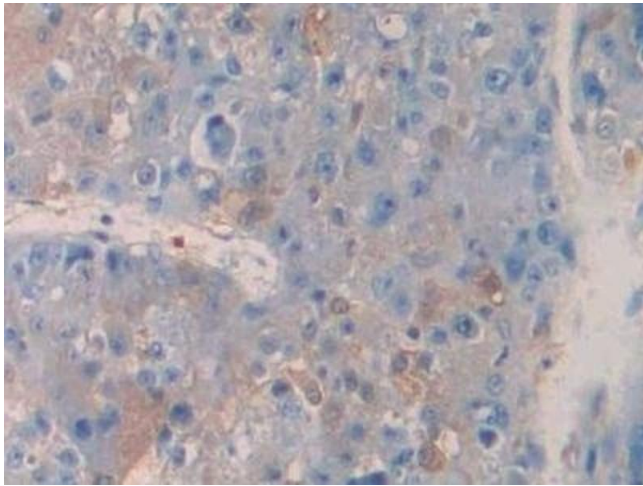
Target:	TNFRSF12A
Alternative Name:	Tumor Necrosis Factor Receptor Superfamily, Member 12A (TNFRSF12A Products)
Background:	CD266, TNFRSF12-A, FN14, TWEAKR, Tumour Necrosis Factor Related Weak Inducer Of Apoptosis, Fibroblast growth factor-inducible immediate-early response protein 14
Pathways:	Apoptosis , Regulation of Cell Size

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 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

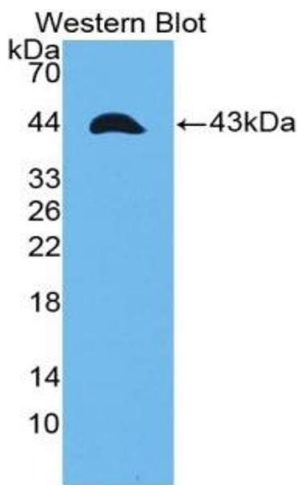
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: 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



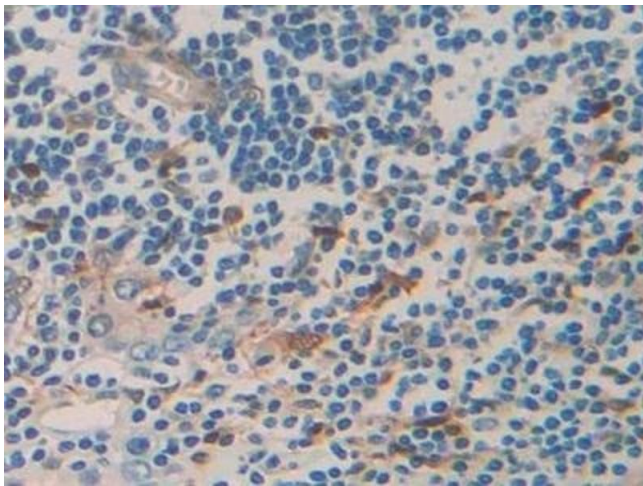
Immunohistochemistry

Image 1. Detection of TNFRSF12A in Human Liver cancer Tissue using Polyclonal Antibody to Tumor Necrosis Factor Receptor Superfamily, Member 12A (TNFRSF12A)



Western Blotting

Image 2. Detection of Recombinant TNFRSF12A, Human using Polyclonal Antibody to Tumor Necrosis Factor Receptor Superfamily, Member 12A (TNFRSF12A)



Immunohistochemistry

Image 3. Detection of TNFRSF12A in Human Prostate cancer Tissue using Polyclonal Antibody to Tumor Necrosis Factor Receptor Superfamily, Member 12A (TNFRSF12A)