

Datasheet for ABIN7434341
anti-ANGPTL2 antibody (AA 267-493)[Go to Product page](#)

4 Images

Overview

Quantity:	100 µL
Target:	ANGPTL2
Binding Specificity:	AA 267-493
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANGPTL2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Angiopoietin Like Protein 2 (ANGPTL2)
Immunogen:	Recombinant Angiopoietin Like Protein 2 (ANGPTL2) corresponding to Ser267~His493 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ANGPTL2. It has been selected for its ability to recognize ANGPTL2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	ANGPTL2
Alternative Name:	Angiopoietin Like Protein 2 (ANGPTL2 Products)
Background:	HARP, ARP2, Angiopoietin-Related Protein 2

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

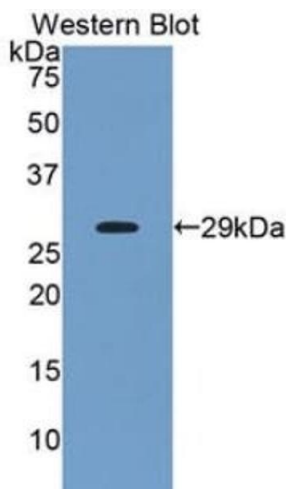
Handling

Format:	Liquid
Buffer:	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



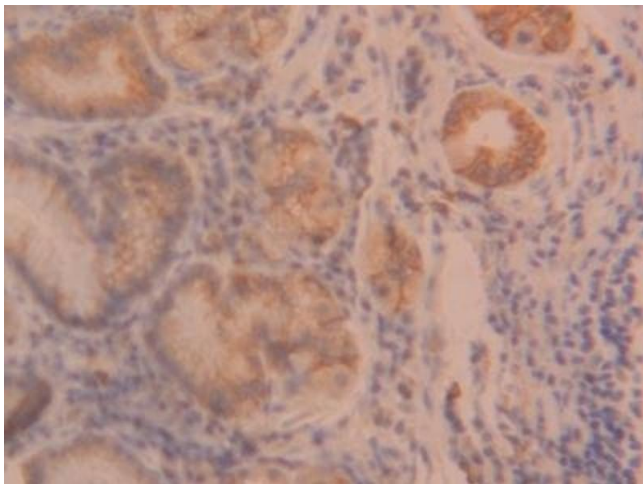
Western Blotting

Image 1. Detection of ANGPTL2 in Mouse Stomach lysate using Polyclonal Antibody to Angiopoietin Like Protein 2 (ANGPTL2)



Western Blotting

Image 2. Detection of Recombinant ANGPTL2, Human using Polyclonal Antibody to Angiopoietin Like Protein 2 (ANGPTL2)



Immunohistochemistry

Image 3. #VALUE!

Please check the [product details page](#) for more images. Overall 4 images are available for ABIN7434341.