antibodies

Datasheet for ABIN7442990 anti-Tissue factor antibody (AA 36-292)

5 Images



Overview

Quantity:	100 µL
Target:	Tissue factor (F3)
Binding Specificity:	AA 36-292
Reactivity:	Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Tissue factor antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Tissue Factor (TF)
Immunogen:	Recombinant Tissue Factor (TF) corresdonding to Thr36~Ala292 (Accession # P30931)
lsotype:	lgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TF. It has been selected for its ability to recognize TF in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	
Target:	Tissue factor (F3)

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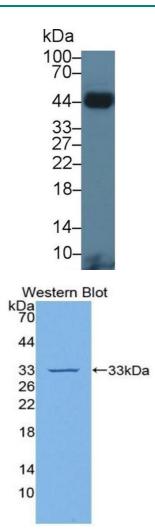
Target Details	
Alternative Name:	Tissue Factor (F3 Products)
Background:	CD142, FIII, F3, TFA, Thromboplastin, Coagulation Factor III
Pathways:	Positive Regulation of Endopeptidase Activity, Smooth Muscle Cell Migration, Platelet-derived growth Factor Receptor Signaling

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL
	1:500-2000 Immunohistochemistry: 5-20 µg/mL
	1:50-200 Immunocytochemistry: 5-20 µg/mL
	1:50-200 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

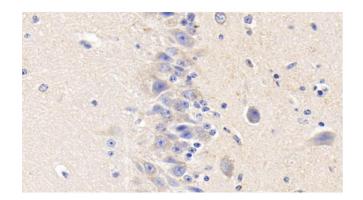


Western Blotting

Image 1. Detection of TF in Bovine Lung lysate using Polyclonal Antibody to Tissue Factor (TF)

Western Blotting

Image 2. Detection of Recombinant TF, Bovine using Polyclonal Antibody to Tissue Factor (TF)



Immunohistochemistry

Image 3. Detection of TF in Bovine Cerebellum Tissue using Polyclonal Antibody to Tissue Factor (TF)

Please check the product details page for more images. Overall 5 images are available for ABIN7442990.

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