

Datasheet for ABIN7431185
anti-PLAUR antibody (AA 17-212)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	PLAUR
Binding Specificity:	AA 17-212
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PLAUR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Plasminogen Activator, Urokinase Receptor (uPAR)
Immunogen:	Recombinant Plasminogen Activator, Urokinase Receptor (uPAR) corresponding to Thr17~Asn212 (Accession # P49616)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against uPAR. It has been selected for its ability to recognize uPAR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

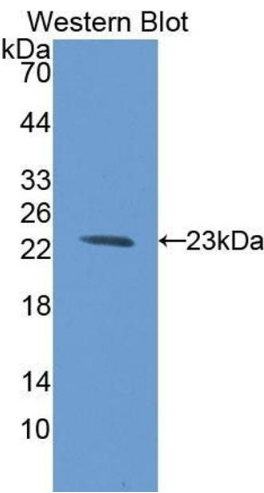
Target:	PLAUR
Alternative Name:	Plasminogen Activator, Urokinase Receptor (PLAUR Products)
Background:	CD87, PLAUR, PLAU-R, U-PAR, URKR, Monocyte Activation Antigen Mo3
Pathways:	Inositol Metabolic Process

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL 1:200-800 Immunohistochemistry: 5-20 µg/mL 1:20-80 Immunocytochemistry: 5-20 µg/mL 1:20-80 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 Recombinant uPAR, Rat using Polyclonal Antibody to Plasminogen Activator, Urokinase Receptor (uPAR)