

## Datasheet for ABIN7641632

# anti-Kallikrein 11 antibody



#### Overview

Quantity:	100 μL
Target:	Kallikrein 11 (KLK11)
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kallikrein 11 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

### **Product Details**

Target:

Product Details	
Purpose:	Polyclonal Antibody to Kallikrein 11 (KLK11)
Immunogen:	RPA669Ra01Recombinant Kallikrein 11 (KLK11)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against KLK11. It has been selected for its ability to recognize KLK11 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Kallikrein 11 (KLK11)

## **Target Details**

Alternative Name:	KLK11 (KLK11 Products)
Background:	TLSP, hK11, Hippostatin, Kallikrein-Related Peptidase 11, Serine protease 20, Trypsin-like protease
UniProt:	D3ZZK6
Pathways:	Complement System
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
Concentration:	500 μg/mL
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.