

Datasheet for ABIN6285176
anti-Kallikrein 1 antibody (Internal Region)



[Go to Product page](#)

Overview

Quantity:	50 µL
Target:	Kallikrein 1 (KLK1)
Binding Specificity:	AA 81-130, Internal Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kallikrein 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Rabbit polyclonal to KLK1.
Immunogen:	Synthesized peptide derived from human KLK1.
Isotype:	IgG
Specificity:	KLK1 Polyclonal Antibody detects endogenous levels of KLK1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	Kallikrein 1 (KLK1)
Alternative Name:	KLK1 (KLK1 Products)

Target Details

Molecular Weight:	29 kDa
Gene ID:	3816
UniProt:	P06870
Pathways:	Complement System

Application Details

Application Notes:	WB 1:500-1:2000 ELISA 1:20000
Comment:	Isoform 2 is expressed in pancreas, salivary glands, kidney, colon, prostate gland, testis, spleen and the colon adenocarcinoma cell line T84.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
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:	-20 °C
Storage Comment:	Store at -20°C, and avoid repeat freeze-thaw cycles.