Datasheet for ABIN7234351
anti-KLK1B3 antibody

4	Images

Overview

Quantity:	200 μL
Target:	KLK1B3
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KLK1B3 antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Western Blotting (WB)

Product Details

Immunogen:	Recombinant Mouse Kallikrein 1-related peptidase b3 protein
Isotype:	IgG
Characteristics:	Polyclonal Antibody
Purification:	Antigen Affinity Purification

Target Details

Target:	KLK1B3
Alternative Name:	K1KB3 (KLK1B3 Products)
Background:	KLK1B3, also known as 7S nerve growth factor gamma chain. 7S nerve growth factor is composed of two alpha chains, a beta dimer composed of identical chains, and two gamma chains. The gamma chain is an arginine-specific protease, it may also have plasminogen activator activity, as well as mitogenic activity for chick embryo fibroblasts.

Target Details

Molecular Weight:	Observed_MW: 28 kDa
	Calculated_MW: 28 kDa
Gene ID:	18050
UniProt:	P00756

Application Details

Application Notes:	WB 1:2500-1:4000 IHC 1:100-1:300
Restrictions:	For Research Use only

Handling

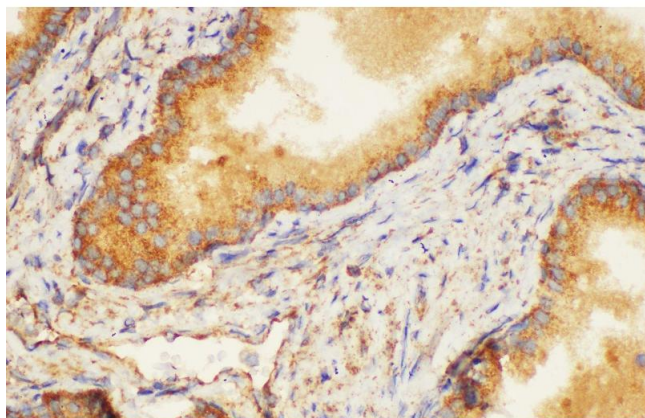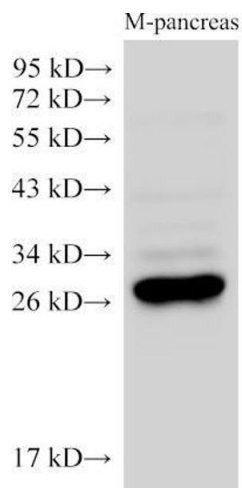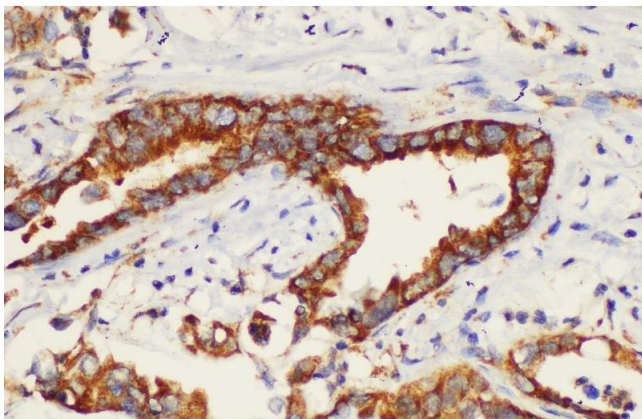|	
Format:	Liquid
Concentration:	0.85 mg/mL
Buffer:	PBS with 0.05 % Proclin300, 50 % glycerol, pH 7.3
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images

Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human prostate using K1KB3 Ployclonal Antibody at dilution of 1:200.

Images

Western Blotting

Image 2. Western Blot analysis of Mouse pancreas using K1KB3 Ployclonal Antibody at dilution of 1:2500.

Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Immunohistochemistry of paraffin-embedded Human pancreatic cancer using K1KB3 Ployclonal Antibody at dilution of 1:200.

Please check the product details page for more images. Overall 4 images are available for ABIN7234351.