

Datasheet for ABIN184970
anti-TRIM11 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	TRIM11
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This TRIM11 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Purpose:	TRIM11
Immunogen:	Peptide with sequence CRPKGGSGDTLAPQ, from the C Terminus of the protein sequence according to NP_660215.1.
Sequence:	CRPKGGSGDT LAPQ
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

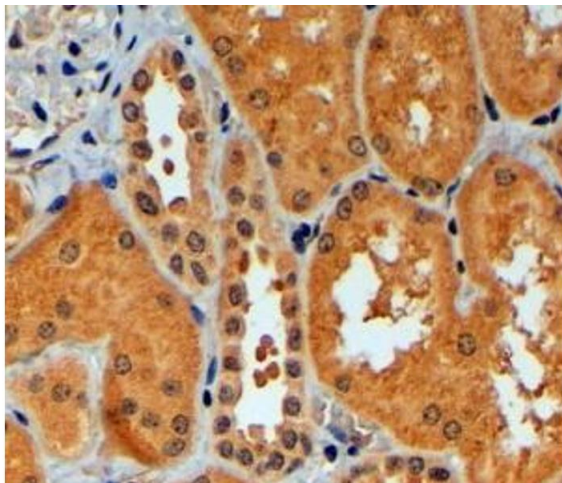
Target:	TRIM11
Alternative Name:	TRIM11 (TRIM11 Products)
Background:	TRIM11, BIA1, RNF92, tripartite motif-containing 11
Gene ID:	81559
NCBI Accession:	NP_660215

Application Details

Application Notes:	<p>Immunohistochemistry: In paraffin embedded Human Kidney shows cytoplasm staining preferentially in PCT over DCT. Recommended concentration, 4-6 µg/mL.</p> <p>Western Blot: Preliminary experiments in Human Heart, Kidney, Liver and Lung lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL).</p> <p>Peptide ELISA: antibody detection limit dilution 1:32000.</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Immunohistochemistry

Image 1. ABIN184970 (4µg/ml) staining of paraffin embedded Human Kidney. Steamed antigen retrieval with citrate buffer pH 6, HRP-staining.