# antibodies -online.com





## Recombinant anti-KRT20 antibody (AA 196-323)





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Overview
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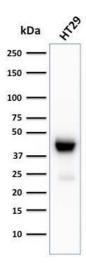
Quantity:	100 μg
Target:	KRT20
Binding Specificity:	AA 196-323
Reactivity:	Human
Host:	Rabbit
Antibody Type:	Recombinant Antibody
Clonality:	Monoclonal
Conjugate:	This KRT20 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Staining Methods (StM)
Product Details	
Product Details  Immunogen:	Recombinant fragment of human KRT20 protein (around aa 196-323) (exact sequence is
	Recombinant fragment of human KRT20 protein (around aa 196-323) (exact sequence is proprietary)
Immunogen:	proprietary)
Immunogen: Clone:	proprietary)  KRT20-3129R
Immunogen:  Clone: Isotype:	proprietary)  KRT20-3129R  IgG
Immunogen:  Clone: Isotype:	proprietary)  KRT20-3129R  IgG  This MAb recognizes an intermediate filament protein of 46 kDa, identified as cytokeratin 20
Immunogen:  Clone: Isotype:	proprietary)  KRT20-3129R  IgG  This MAb recognizes an intermediate filament protein of 46 kDa, identified as cytokeratin 20 (KRT20). KRT20 is abundantly expressed in goblet cells and enterocytes of the gastrointestinal
Immunogen:  Clone: Isotype:	proprietary)  KRT20-3129R  IgG  This MAb recognizes an intermediate filament protein of 46 kDa, identified as cytokeratin 20 (KRT20). KRT20 is abundantly expressed in goblet cells and enterocytes of the gastrointestinal tract. It is a useful marker of pancreatic and colorectal cancer. KRT20 is expressed under

## **Target Details**

Target:	KRT20
Alternative Name:	KRT20 (KRT20 Products)
Molecular Weight:	46kDa
Gene ID:	54474
UniProt:	P35900

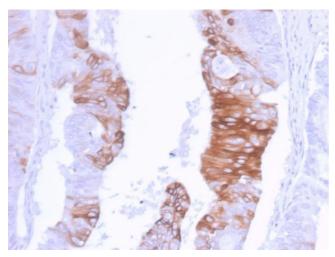
Application Details	
Application Notes:	Positive Control: HT29 cell lysate (WB). Human colon carcinoma (IHC). Known Application: Western Blot (0.5-2 $\mu$ g/mL),Immunohistochemistry (Formalin-fixed) (1-2 $\mu$ g/mL for 30 min at RT),(Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes),Optimal dilution for a specific application should be determined.
Restrictions:	For Research Use only
Handling	
Concentration:	200 μg/mL

Concentration:	200 μg/mL
Buffer:	10 mM PBS with 0.05 % BSA & 0.05 % 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:	4 °C,-80 °C
Storage Comment:	Antibody with azide - store at 2 to 8°C. Antibody without azide - store at -20 to -80°C. Antibody is stable for 24 months. Non-hazardous. No MSDS required.
Expiry Date:	24 months



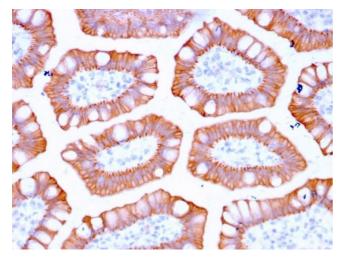
## **Western Blotting**

Image 1. Western Blot Analysis of HT29 cell lysate usingCK20 Recombinant Rabbit Monoclonal Antibody(KRT20/3129R).



### **Immunohistochemistry**

**Image 2.** Formalin-fixed, paraffin-embedded human Colon Carcinoma stained with Cytokeratin 20 Recombinant Rabbit Monoclonal Antibody (KRT20/3129R).



## **Immunohistochemistry**

Image 3. Formalin-fixed, paraffin-embedded human Colon stained with Cytokeratin 20 Recombinant Rabbit Monoclonal Antibody (KRT20/3129R).

Please check the product details page for more images. Overall 4 images are available for ABIN6940352.