

Datasheet for ABIN7477451

Recombinant anti-KRT20 antibody (AA 196-323)[Go to Product page](#)**3** Images

Overview

Quantity:	1 mL
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:	Immunohistochemistry (IHC)

Product Details

Immunogen:	Recombinant fragment of human KRT20 protein (around aa 196-323) (exact sequence is proprietary)
Clone:	MSVA-620R
Isotype:	IgG

Target Details

Target:	KRT20
Alternative Name:	Cytokeratin 20 (KRT20 Products)
Background:	CK20, Cytokeratin-20, K20, KA20, Keratin 20, keratin 20, type I, Keratin type I cytoskeletal 20,

Target Details

Keratin-20, KRT20, Cytokeratin 20 antibody validated for immunohistochemistry on 76 different Normal Tissues

UniProt: [P35900](#)

Application Details

Application Notes: IHC 1:100-1:200

Comment: Positive Control: Colon mucosa: Staining should be strong at the surface and at least moderate at the basis of krypts.

Negative Control: Tonsil: All cells must stain negative.

Protocol: Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121 °C in pH 7,8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37 °C for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer's directions.

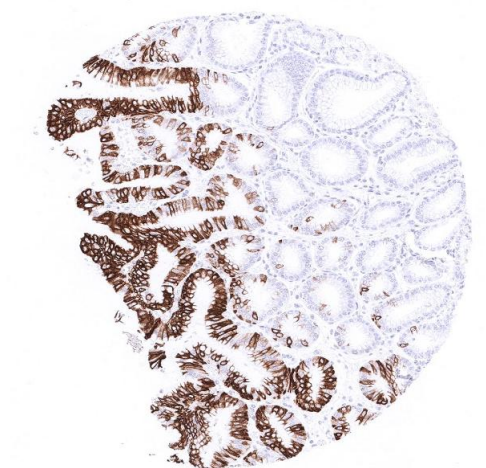
Restrictions: For Research Use only

Handling

Format: Liquid

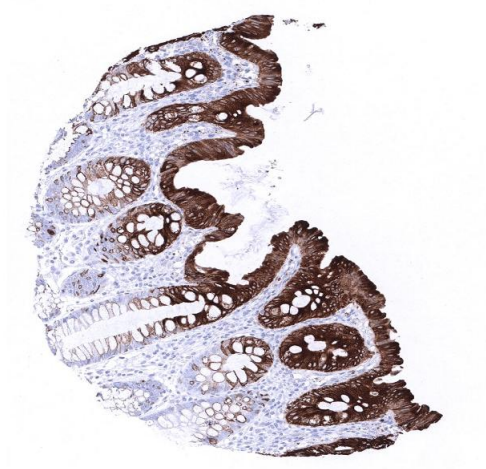
Storage: 4 °C, -20 °C, -80 °C

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.



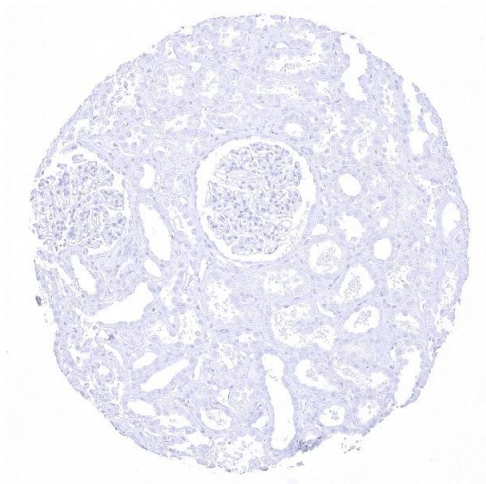
Immunohistochemistry

Image 1. stomach antrum



Immunohistochemistry

Image 2. colon descendens mucosa



Immunohistochemistry

Image 3. kidney cortex