

## KRT20

**Reactivity:**Human Rat

**Tested applications:**WB IHC ICC IP FC

**Recommended Dilution:**WB 1:500 - 1:2000 IHC 1:50 - 1:200 ICC 1:50 - 1:200 IP 1:20 - 1:50  
FC 1:10 - 1:50

**Calculated MW:**44 kDa

**Observed MW:**Refer to figures

**Immunogen:**

Recombinant protein of human KRT20

**Storage Buffer:**

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Synonym:**

K20; CD20; CK20; CK-20; KRT21;

**Catalog #:**A11401

**Antibody Type:**

Monoclonal Antibody

**Species:**Rabbit

**Gene ID:**54474

**Isotype:**IgG

**Swiss Prot:**P35900

**Purity:**Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a member of the keratin family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. The type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains. This cytokeratin is a major cellular protein of mature enterocytes and goblet cells and is specifically expressed in the gastric and intestinal mucosa. The type I cytokeratin genes are clustered in a region of chromosome 17q12-q21.

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