

## KRT15

**Reactivity:** Human Mouse

**Tested applications:** WB IHC FC

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

**Calculated MW:** 45 kDa

**Observed MW:** Refer to figures

**Immunogen:**

Recombinant protein of human KRT15

**Storage Buffer:**

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

**Synonym:**

K15; CK15; K1CO;

**Catalog #:** A10939

**Antibody Type:**

Monoclonal Antibody

**Species:** Rabbit

**Gene ID:** 3866

**Isotype:** IgG

**Swiss Prot:** P19012

**Purity:** Affinity purification

For research use only.

**Background:**

The protein encoded by this gene is a member of the keratin gene family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. Most of the type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains and are clustered in a region on chromosome 17q21.2.

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