KRT4

Reactivity: Human Mouse Rat

Tested applications: WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:100

Calculated MW:57kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human KRT4

Storage Buffer:

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

pH7.3.

Synonym:

K4; CK4; CK-4; CYK4;



Catalog #:A2661

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:3851

Isotype:IgG

Swiss Prot:P19013

Purity: Affinity purification

For research use only.

Background:

The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. This type II cytokeratin is specifically expressed in differentiated layers of the mucosal and esophageal epithelia with family member KRT13. Mutations in these genes have been associated with White Sponge Nevus, characterized by oral, esophageal, and anal leukoplakia. The type II cytokeratins are clustered in a region of chromosome 12q12-q13. [provided by RefSeq, Jul 2008]

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