

Anti-KRT5 antibody

 Cat. No.
 ml220236

 Package
 25 μl/100 μl/200 μl

 Storage
 -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview	
Description	Anti-KRT5 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human KRT5
Reactivity	Human, Mouse, Rat
Content	0.5 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	
Symbol	KRT5

keratin 5, type II K5; CK5; DDD; DDD1; EBS2; KRT5A P13647

Target Background

Full name

Synonyms

Swissprot

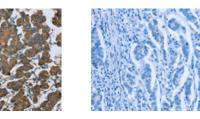
The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentiation of simple and stratified epithelial tissues. This type II cytokeratin is specifically expressed in the basal layer of the epidermis with family member KRT14. Mutations in these genes have been associated with a complex of diseases termed epidermolysis bullosa simplex. The type II cytokeratins are clustered in a region of chromosome 12q12-q13.



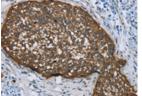
订购热线: 4008-898-798

Applications Immunohistochemistry

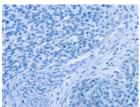
Predicted cell location: cytoplasm Positive control: Human breast cancer Recommended dilution: 30-150



Positive control: Human cervical cancer Recommended dilution: 30-150



Predicted cell location: cytoplasm



The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml220236(KRT5 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-10000

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml220236(KRT5 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

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