

KRT31 Antibody



PACO14065

Product Information

Size:

50ul

Reactivity:

Human, Mouse

Source:

Rabbit

Isotype:

IgG

Applications:

ELISA, WB, IHC

Recommended dilutions:

ELISA:1:1000-1:5000, WB:1:500-1:2000,
IHC:1:25-1:100

Protein Background:

The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it is an acid, c protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription.

Gene ID:

KRT31

Uniprot

Q15323

Synonyms:

Keratin-31

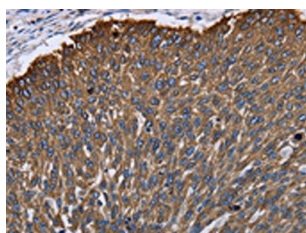
Immunogen:

Fusion protein of human KRT31.

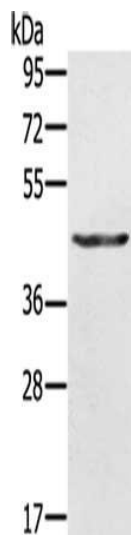
Storage:

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

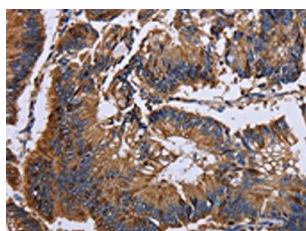
Product Images



The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using PACO14065(KRT31 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).



Gel: 10%SDS-PAGE, Lysate: 30 μ g, Lane: A549 cells, Primary antibody: PACO14065(KRT31 Antibody) at dilution 1/500, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds.



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using PACO14065(KRT31 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: x—200).