

# 订购热线: 4008-898-798

# Anti-KRT31 antibody

Cat. No. Package Storage ml120241 25 μl/100 μl/200 μl -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview Description Applications Immunogen Reactivity Content Host species Ig class Purification

Anti-KRT31 rabbit polyclonal antibody ELISA, WB, IHC Fusion protein of human KRT31 Human, Mouse 0.5 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information Symbol Full name Synonyms Swissprot

## KRT31 Keratin-31 HA1, Ha-1, hHa1, KRTHA1 Q15323

#### Target Background

The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it is an acidic 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.

ICE

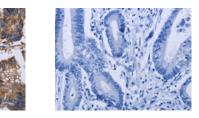


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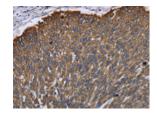
#### Applications

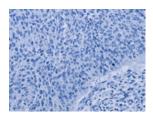
Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human colon cancer Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human colon cancer tissue using ml120241(KRT31 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200) Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml120241(KRT31 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting	200
Predicted band size:47 kDa	
Positive control:A549 cells	
Recommended dilution: 500-2000	3
	kDa 95 <b>—</b>
Gel: 10%SDS-PAGE	72—
Lysate: 30 µg	55—
Lane: A549 cells	
Primary antibody: ml120241(KRT31 Antibody) at dilution 1/500	36—
Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution	28—
Exposure time: 10 seconds	
	17—

ELISA

Recommended dilution: 1000-5000

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