A Reliable Research Partner in Life Science and Medicine

KRT31 Polyclonal Antibody

catalog number: E-AB-10152

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse

Immunogen Recombinant protein of human KRT31

Host Rabbit
Isotype IgG

Purification Affinity purification

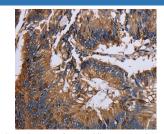
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications Recommended Dilution

WB 1:500-1:2000 **IHC** 1:25-1:100

Data

kDa 95— 72— 55— 36— 28—

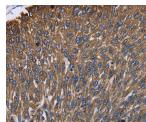


cancer using KRT31 Polyclonal Antibody at dilution of 1:30

Western Blot analysis of A549 cell using KRT31 Polyclonal Immunohistochemistry of paraffin-embedded Human colon

Antibody at dilution of 1:500

Calculated-MW:47 kDa



Immunohistochemistry of paraffin-embedded Human lung cancer using KRT31 Polyclonal Antibody at dilution of 1:30

Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

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.

For Research Use Only

Toll-free: 1-888-852-8623 Web:www.elabscience.com

Tel: 1-832-243-6086 Email:techsupport@elabscience.com