

Anti-KCTD13 antibody

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|-----------------|---|
| Cat. No. | ml125744 |
| Package | 25 µl/100 µl/200 µl |
| Storage | -20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol |

Product overview

| | |
|---------------------|--|
| Description | Anti-KCTD13 rabbit polyclonal antibody |
| Applications | ELISA, IHC |
| Immunogen | Fusion protein of human KCTD13 |
| Reactivity | Human, Mouse |
| Content | 0.66 mg/ml |
| Host species | Rabbit |
| Ig class | Immunogen-specific rabbit IgG |
| Purification | Antigen affinity purification |

Target information

| | |
|------------------|--|
| Symbol | KCTD13 |
| Full name | potassium channel tetramerization domain containing 13 |
| Synonyms | PDIP1; FKSG86; BACURD1; POLDIP1; hBACURD1 |
| Swissprot | Q8WZ19 |

Target Background

Substrate-specific adapter of a BCR (BTB-CUL3-RBX1) E3 ubiquitin-protein ligase complex involved in regulation of cytoskeleton structure. The BCR(BACURD1) E3 ubiquitin ligase complex mediates the ubiquitination of RHOA, leading to its degradation by the proteasome, thereby regulating the actin cytoskeleton and cell migration.

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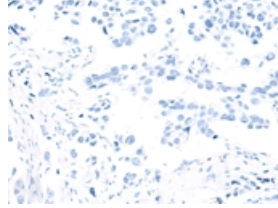
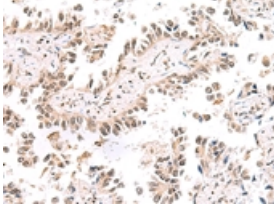
Applications

Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human lung cancer

Recommended dilution: 50-300

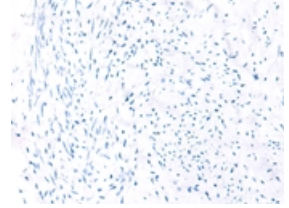
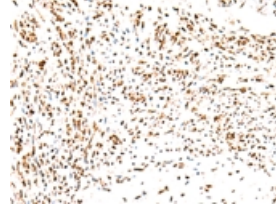


The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml125744(KCTD13 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Predicted cell location: Nucleus

Positive control: Human cervical cancer

Recommended dilution: 50-300



The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml125744(KCTD13 Antibody) at dilution 1/50, on the right is treated with fusion protein. (Original magnification: $\times 200$)

ELISA

Recommended dilution: 5000-10000

联系电话: 4008-898-798, 021-61725725

联系QQ: 2881505695, 2881505696

邮箱: mlbio_cn@yeah.net

网址: www.mlbio.cn