

## Anti-ANKRD54 antibody

|                 |   |
|-----------------|---|
| <b>Cat. No.</b> | ml121630  |
| <b>Package</b>  | 25 µl/100 µl/200 µl                                     |
| <b>Storage</b>  | -20°C, pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol |

### Product overview

|                     |   |
|---------------------|---|
| <b>Description</b>  | Anti-ANKRD54 rabbit polyclonal antibody |
| <b>Applications</b> | ELISA, IHC                              |
| <b>Immunogen</b>    | Fusion protein of human ANKRD54         |
| <b>Reactivity</b>   | Human, Mouse, Rat                       |
| <b>Content</b>      | 0.2 mg/ml                               |
| <b>Host species</b> | Rabbit                                  |
| <b>Ig class</b>     | Immunogen-specific rabbit IgG           |
| <b>Purification</b> | Antigen affinity purification           |

### Target information

|                  |                          |
|------------------|--------------------------|
| <b>Symbol</b>    | ANKRD54                  |
| <b>Full name</b> | ankyrin repeat domain 54 |
| <b>Synonyms</b>  | LIAR                     |
| <b>Swissprot</b> | Q6NXT1                   |

### Target Background

Plays an important role in regulating intracellular signaling events associated with erythroid terminal differentiation. Interacts (via ankyrin repeat region) with LYN (via SH3-domain) in an activation-independent status of LYN By similarity. Forms a multiprotein complex with LYN and HCLS1 By similarity. Interacts with TSN2, VAV1, DBNL AND LASP1.

订购热线: 4008-898-798

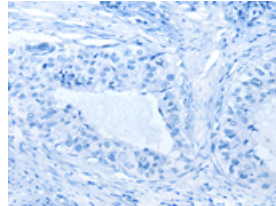
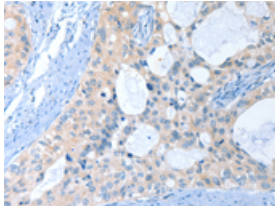
## Applications

### Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human cervical cancer

Recommended dilution: 25-100

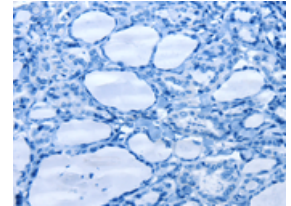
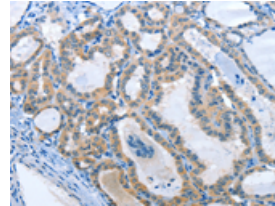


The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml121630(ANKRD54 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification:  $\times 200$ )

Predicted cell location: Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml121630(ANKRD54 Antibody) at dilution 1/40, on the right is treated with fusion protein. (Original magnification:  $\times 200$ )

### ELISA

Recommended dilution: 2000-5000

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