

Anti-ARIH2 antibody

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|-----------------|---|
| Cat. No. | ml161307 |
| Package | 25 µl/100 µl/200 µl |
| Storage | -20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol |

Product overview

| | |
|---------------------|---------------------------------------|
| Description | Anti-ARIH2 rabbit polyclonal antibody |
| Applications | ELISA, WB |
| Immunogen | Synthetic peptide of human ARIH2 |
| Reactivity | Human, Mouse |
| Content | 0.6 mg/ml |
| Host species | Rabbit |
| Ig class | Immunogen-specific rabbit IgG |
| Purification | Antigen affinity purification |

Target information

| | |
|------------------|--------------------------------|
| Symbol | ARIH2 |
| Full name | ariadne homolog 2 (Drosophila) |
| Synonyms | ARI2; TRIAD1 |
| Swissprot | O95376 |

Target Background

TRIAD1, also known as ARIH2 (ariadne homolog 2) or ARI2, is a 493 amino acid protein that contains one IBR-type zinc finger and two RING-type zinc fingers and belongs to the ariadne subfamily of RBR proteins. Localized to the nucleus, TRIAD1 interacts with UBE2L3 and is thought to act as an E3 ubiquitin-protein ligase, functioning to accept ubiquitin from E2 ubiquitin-conjugating enzymes and transfer the acquired ubiquitin residue to target substrates. TRIAD1 is subject to post-translational DNA damage-dependent phosphorylation, probably by ATM or ATR. The gene encoding TRIAD1 maps to human chromosome 3, which houses over 1,100 genes, including a chemokine receptor (CKR) gene cluster and a variety of human cancer-related gene loci.

订购热线: 4008-898-798

Applications

Western blotting

Predicted band size: 58 kDa

Positive control: Hela, Jurkat, 293T and K562 cells, mouse testis tissue

Recommended dilution: 500-2000

Gel: 8%SDS-PAGE

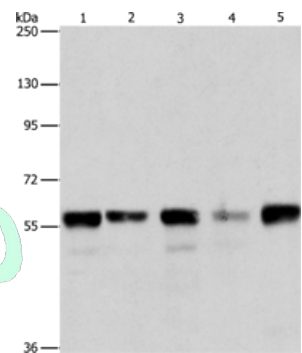
Lysate: 40 µg

Lane 1-5: Hela cells, Jurkat cells, 293T cells, K562 cells,
mouse testis tissue

Primary antibody: ml161307(ARIH2 Antibody) at dilution
1/550

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 40 seconds



ELISA

Recommended dilution: 2000-5000

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