

CHD4 Rabbit mAb (AR1719)

Key Features

| | |
|---------------|--|
| Host Species: | Rabbit |
| Reactivity: | Human, Mouse |
| Applications: | WB, IF, ELISA |
| Isotype: | IgG, Kappa |
| MW: | 218kDa (Calculated) 260kDa (Observed) |

Recommended Dilution Ratios

| | |
|--------|--------------|
| WB: | 1:2000-10000 |
| IF: | 1:200-1000 |
| ELISA: | 1:5000-20000 |

Storage -15°C to -25°C/1 year (Do not lower than -25°C)

Basic Information

| | |
|-----------|------------|
| Clonality | Monoclonal |
|-----------|------------|

Immunogen Information

| | |
|-------------|------------|
| Specificity | Endogenous |
|-------------|------------|

Target Information

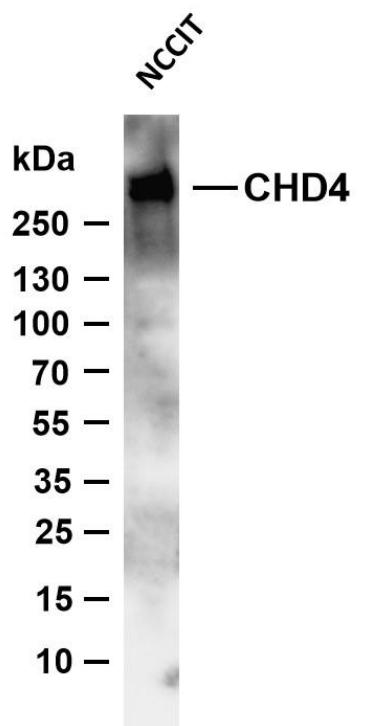
| | |
|--------------|---|
| Gene name | CHD4 |
| Protein Name | Chromodomain-helicase-DNA-binding protein 4 |

| Organism | Gene ID | UniProt ID |
|----------|---------|------------|
| Human | 1108 | Q14839 |
| Mouse | 107932 | Q6PDQ2 |

Cellular Localization Nucleus. Cytoplasm, cytoskeleton, microtubule organizing center, centrosome. Associates with centrosomes in interphase.

Tissue specificity Epithelium, Pancreas, Skin, Uterus

Validation Data



Various whole cell lysates were separated by 4-8% SDS-PAGE, and the membrane was blotted with anti-CHD4 antibody. The HRP conjugated Goat anti-Rabbit IgG (H + L) antibody was used to detect the antibody.

Lane 1: NCCIT

Predicted band size: 218kDa

Observed band size: 260kDa

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