

XIAP Rabbit mAb (AR1585)

Key Features

| | |
|---------------|--------------------------------------|
| Host Species: | Rabbit |
| Reactivity: | Human, Mouse, Rat |
| Applications: | WB, IF, IP, ELISA |
| Isotype: | IgG, Kappa |
| MW: | 57kD (Calculated) 57kD (Observed) |

Recommended Dilution Ratios

| | |
|--------|--------------|
| WB: | 1:2000-10000 |
| IF: | 1:200-1000 |
| ELISA: | 1:5000-20000 |
| IP: | 1:50-200 |

Storage

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

Basic Information

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

Immunogen Information

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

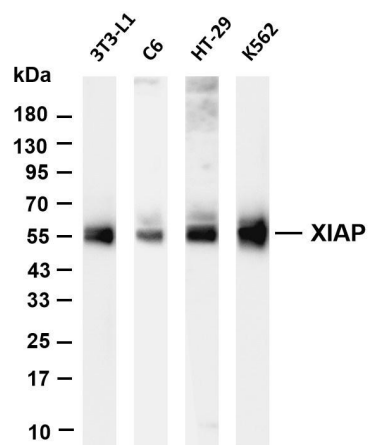
Target Information

| | |
|--------------|----------------------------------|
| Gene name | XIAP |
| Protein Name | E3 ubiquitin-protein ligase XIAP |

| Organism | Gene ID | UniProt ID |
|----------|---------|------------|
| Human | 331 | P98170 |
| Mouse | 11798 | Q60989 |
| Rat | 63879 | Q9R0I6 |

| | |
|-----------------------|--|
| Cellular Localization | Cytoplasm, Nucleus |
| Tissue specificity | Expressed in colonic crypts (at protein level) (PubMed:30389919). Ubiquitous, except peripheral blood leukocytes. |

Validation Data



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-XIAP antibody. The HRP-conjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody.

Lane 1: 3T3-L1

Lane 2: C6

Lane 3: HT-29

Lane 4: K562

Predicted band size: 57kDa

Observed band size: 57kDa

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