# Argonaute 4 Polyclonal Antibody

| Product Details | |
|---|---|
| Size | 100 µg |
| Species Reactivity | Human, Rat |
| Host/Isotype | Rabbit / IgG |
| Class | Polyclonal |
| Type | Antibody |
| Conjugate | Unconjugated |
| Immunogen | A synthetic peptide corresponding to a sequence at the N-terminus of human Argonaute 4 (114-153aa KDQTFKVSVQWVSVVSLQLLLEALAGHLNEVPDDSVQALD). |
| Form | Lyophilized |
| Concentration | 500 µg/mL |
| Purification | Affinity chromatography |
| Storage buffer | PBS with 4mg trehalose |
| Contains | 0.05mg sodium azide |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2807166 |

| Applications | Tested Dilution | Publications |
|---|---|---|
| Western Blot (WB) | 0.1-0.5 µg/mL | - |

### Product Specific Information

Reconstitute with 0.2 mL of distilled water to yield a concentration of 500 µg/mL.

## Product Images For Argonaute 4 Polyclonal Antibody




**Argonaute 4 Antibody (PA5-95363) in WB**
Western blot analysis of Argonaute 4 in rat thymus extract (lane 1) and 22RV1 whole cell lysates (lane 2). Samples were incubated with Argonaute 4 polyclonal antibody (Product # PA5-95363) using a 0.5 µg/mL dilution. developed was performed using enhanced chemiluminescence (ECL).

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