#### Performance guarenteed

# **CT47 Polyclonal Antibody**

### **Product Details**

| Size               | 100 μL  |  |
|--------------------|---|--|
| Species Reactivity | Human   |  |
| Host/Isotype       | Rabbit / IgG  |  |
| Class              | Polyclonal  |  |
| Туре               | Antibody  |  |
| Conjugate          | Unconjugated  |  |
| Immunogen          | Recombinant protein corresponding to Human CT47   |  |
| Form               | Liquid  |  |
| Concentration      | 0.4 mg/mL   |  |
| Purification       | Antigen affinity chromatography   |  |
| Storage buffer     | PBS, pH 7.2, with 40% glycerol  |  |
| Contains           | 0.02% sodium azide  |  |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles |  |
| RRID               | AB_2640215  |  |

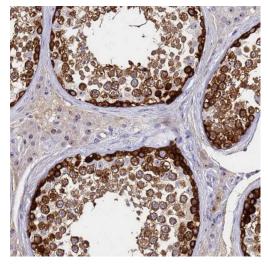
| Applications               | Tested Dilution  | Publications |
|----------------------------|------------------|--------------|
| Immunohistochemistry (IHC) | 1:5,000-1:10,000 | -            |

#### **Product Specific Information**

Immunogen sequence: PEEVTKSQPE KWDEEAQDAA GEEEKEQE

Highest antigen sequence identity to the following orthologs: Mouse - 54%, Rat - 50%.

## Product Images For CT47 Polyclonal Antibody



#### CT47 Antibody (PA5-59991) in IHC

Immunohistochemical staining of CT47 in human testis using a CT47 Polyclonal Antibody (Product # PA5-59991) shows strong cytoplasmic and nucleolar positivity in cells in seminiferus ducts.

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