10320 Camino Santa Fe, Suite G
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# APTX antibody - C-terminal region
**Rabbit Polyclonal Antibody**
**Catalog # AI11660**

## Specification

### APTX antibody - C-terminal region - Product Information

| | |
|---|---|
| Application | **IHC, WB** |
| Primary Accession | Q6JV85 |
| Other Accession | NM_175073, NP_778243 |
| Reactivity | **Human, Mouse, Rat, Rabbit, Pig, Horse, Bovine, Dog** |
| Predicted | **Mouse, Rat, Pig, Chicken, Horse, Dog** |
| Host | **Rabbit** |
| Clonality | **Polyclonal** |
| Calculated MW | **38kDa KDa** |

### APTX antibody - C-terminal region - Additional Information

Alias Symbol **AOA, AOA1, AXA1, EAOH, EOAHA, FHA-HIT**

**Format**
Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.

**Reconstitution & Storage**
Add 100 ul of distilled water. Final anti-APTX antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.

**Precautions**
APTX antibody - C-terminal region is for research use only and not for use in diagnostic or therapeutic procedures.

### APTX antibody - C-terminal region - Protein Information

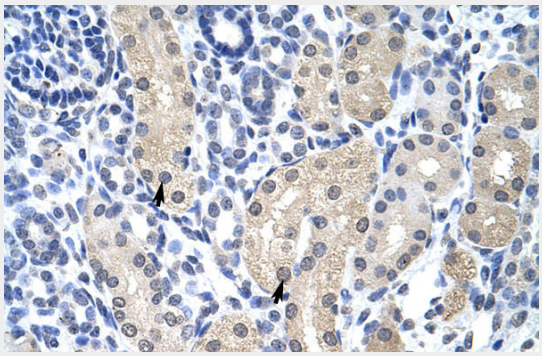
### APTX antibody - C-terminal region - Protocols

Provided below are standard protocols that you may find useful for product applications.

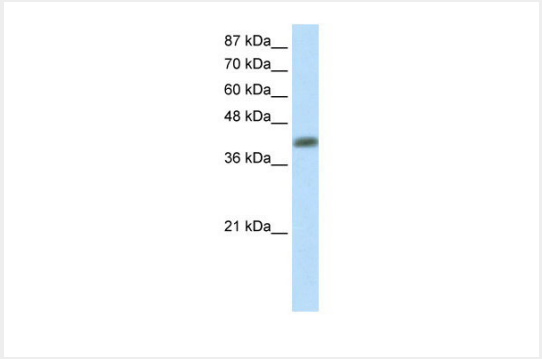
- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

### APTX antibody - C-terminal region - Images

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Human kidney




WB Suggested Anti-APTX Antibody Titration: 2.5µg/ml
ELISA Titer: 1:1562500
Positive Control: NCI-H226 cell lysate

**APTX antibody - C-terminal region - References**

Ahnesorg,P., (2006) Cell 124 (2), 301-313Reconstitution and Storage:For short term use, store at 2-8C up to 1 week. For long term storage, store at -20C in small aliquots to prevent freeze-thaw cycles.Publications:Dopeso, H. et al. Aprataxin tumor levels predict response of colorectal cancer patients to irinotecan-based treatment. Clin. Cancer Res. 16, 2375-82 (2010). WB, IHC, Bovine, Pig, Rabbit, Rat, Guinea pig, Mouse, Human, H, Dog20371676