

**CHAC2 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP55330**

## Specification

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### CHAC2 Polyclonal Antibody - Product Information

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<a href="#">Q8WUX2</a>
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	20875

### CHAC2 Polyclonal Antibody - Additional Information

**Gene ID** 494143

#### Other Names

Glutathione-specific gamma-glutamylcyclotransferase 2, Gamma-GCG 2, 4.3.2.7, Cation transport regulator-like protein 2, CHAC2 (<a href="http://www.genenames.org/cgi-bin/gene\_symbol\_report?hgnc\_id=32363" target="\_blank">HGNC:32363</a>)

#### Format

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

#### Storage

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

### CHAC2 Polyclonal Antibody - Protein Information

**Name** CHAC2 ([HGNC:32363](#))

#### Function

Catalyzes the cleavage of glutathione into 5-oxo-L-proline and a Cys-Gly dipeptide. Acts specifically on glutathione, but not on other gamma-glutamyl peptides.

#### Cellular Location

Cytoplasm, cytosol.

### CHAC2 Polyclonal Antibody - Protocols

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

- [Western Blot](#)

- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

### **CHAC2 Polyclonal Antibody - Images**