

**Chymotrypsin Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP55351****Specification**

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**Chymotrypsin Polyclonal Antibody - Product Information**

Application	<b>IHC-P, IHC-F, IF, ICC</b>
Primary Accession	<a href="#">Q99895</a>
Reactivity	<b>Rat, Dog, Cow</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>29484</b>

**Chymotrypsin Polyclonal Antibody - Additional Information****Gene ID 11330****Other Names**

Chymotrypsin-C, 3.4.21.2, Caldecrin, CTRC, CLCR

**Format**

0.01M TBS(pH7.4) with 1% BSA, 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.

**Chymotrypsin Polyclonal Antibody - Protein Information****Name** CTRC**Synonyms** CLCR**Function**

Regulates activation and degradation of trypsinogens and procarboxypeptidases by targeting specific cleavage sites within their zymogen precursors. Has chymotrypsin-type protease activity and hypocalcemic activity.

**Tissue Location**

Pancreas.

**Chymotrypsin 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](#)