

## **Product datasheet for TA339221**

## **CRIP1 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-CRIP1 antibody: synthetic peptide directed towards the middle

region of human CRIP1. Synthetic peptide located within the following region:

PCLKCEKCGKTLTSGGHAEHEGKPYCNHPCYAAMFGPKGFGRGGAESHTF

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

sucrose.

Concentration: lot specific

**Purification:** Protein A purified

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

**Predicted Protein Size:** 8 kDa

Gene Name: cysteine rich protein 1

Database Link: NP 001302

Entrez Gene 1396 Human

P50238

Background: Cysteine-rich intestinal protein (CRIP) belongs to the LIM/double zinc finger protein family,

> members of which include cysteine- and glycine-rich protein-1 (CSRP1; MIM 123876), rhombotin-1 (RBTN1; MIM 186921), rhombotin-2 (RBTN2; MIM 180385), and rhombotin-3 (RBTN3; MIM 180386). CRIP may be involved in intestinal zinc transport (Hempe and Cousins,

1991 [PubMed 1946385]).

Synonyms: CRHP; CRIP; CRP-1; CRP1



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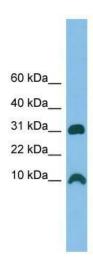
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Note:

Immunogen Sequence Homology: Dog: 100%; Rat: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Zebrafish: 93%

## **Product images:**



WB Suggested Anti-CRIP1 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1: 1562500; Positive Control: THP-1 cell lysate