

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA330909

## **CRABP2** Rabbit Polyclonal Antibody

## **Product data:**

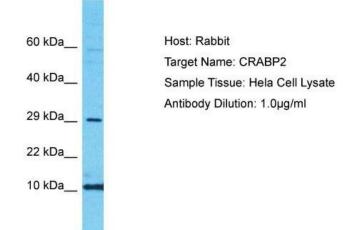
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-CRABP2 antibody is: synthetic peptide directed towards the middle region of Human CRABP2. Synthetic peptide located within the following region: PCKSLVKWESENKMVCEQKLLKGEGPKTSWTRELTNDGELILTMTADDVV
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%
	sucrose. Note that this product is shipped as lyophilized powder to China customers.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	15 kDa
Gene Name:	cellular retinoic acid binding protein 2
Database Link:	<u>NP_001869</u> <u>Entrez Gene 1382 Human</u> <u>P29373</u>
Background:	A number of specific carrier proteins for members of the vitamin A family have been discovered. Cellular retinoic acid binding proteins (CRABP) are low molecular weight proteins whose precise function remains unknown. The inducibility of the CRABP2 gene suggests that this isoform is important in retinoic acid-mediated regulation of human skin growth and differentiation. It has been postulated that the CRABP2 gene is transcriptionally regulated by a newly synthesized regulatory protein.
Synonyms:	CRABP-II; RBP6



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	CRABP2 Rabbit Polyclonal Antibody – TA330909
Note:	Pig: 100%; Rat: 100%; Goat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%; Zebrafish: 91%; Dog: 86%
Protein Familie	es: Druggable Genome, Transcription Factors

#### **Product images:**



Host: Rabbit; Target Name: CRABP2; Sample Tissue: Hela Whole Cell lysates; Antibody Dilution: 1.0ug/ml

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