

CRABP-II Polyclonal Antibody

Cat No: HR1AP3153

For research use only

Overview

Product Name	CRABP-II Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p,ELISA
Species Reactivity	Human,Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	1 mg/ml
Observed band	16kDa
GeneID?Human?	CRABP2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	CRABP2; Cellular retinoic acid-binding protein 2; Cellular retinoic acid-binding protein II; CRABP-II
Background	cellular retinoic acid binding protein 2(CRABP2) Homo sapiens This gene encodes a member of the retinoic acid (RA, a form of vitamin A) binding protein family and lipocalin/cytosolic fatty-acid binding protein family. The protein is a cytosol-to-nuclear shuttling protein, which facilitates RA binding to its cognate receptor complex and transfer to the nucleus. It is involved in the retinoid signaling pathway, and is associated with increased circulating low-density lipoprotein cholesterol. Alternatively spliced transcript variants encoding the same protein have been found for this gene.[provided by RefSeq, Dec 2010],