Anti-CRABP2 antibody

Cat. No.	ml222146
Package	25 μl/100 μl/200 μl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description	Anti-CRABP2 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human CRABP2
Reactivity	Human, Mouse, Rat
Content	0.1 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	CRABP2
Full name	cellular retinoic acid binding protein 2
Synonyms	RBP6; CRABP-II
Swissprot	P29373

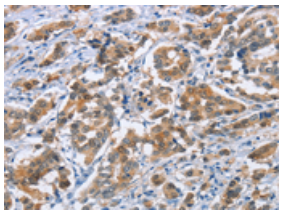
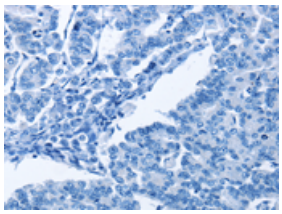
Target Background

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.

Applications

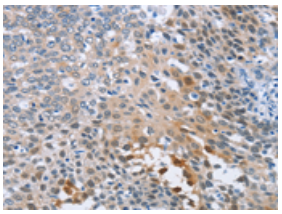
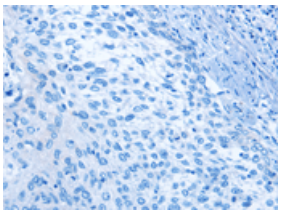
Immunohistochemistry

Predicted cell location: Cytoplasm or Nucleus
Positive control: Human breast cancer
Recommended dilution: 25-100

The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml222146(CRABP2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm or Nucleus
Positive control: Human cervical cancer
Recommended dilution: 25-100

The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml222146(CRABP2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 1000-2000

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