

CRABP2 Antibody
Rabbit mAb
Catalog # AP93085**Specification**

CRABP2 Antibody - Product Information

Application	WB, IHC, FC, ICC
Primary Accession	P29373
Reactivity	Rat
Clonality	Monoclonal
Other Names	
Cellular retinoic acid binding protein 2; Cellular retinoic acid binding protein II ; Crabp2; CRABPII; RBP6;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	15693 Da

CRABP2 Antibody - Additional Information

Dilution	WB~~1:1000 IHC~~1:100~500 FC~~1:10~50 ICC~~N/A
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human CRABP2
Description	Transports retinoic acid to the nucleus. Regulates the access of retinoic acid to the nuclear retinoic acid receptors.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

CRABP2 Antibody - Protein Information**Name** CRABP2**Function**

Transports retinoic acid to the nucleus. Regulates the access of retinoic acid to the nuclear retinoic acid receptors.

Cellular Location

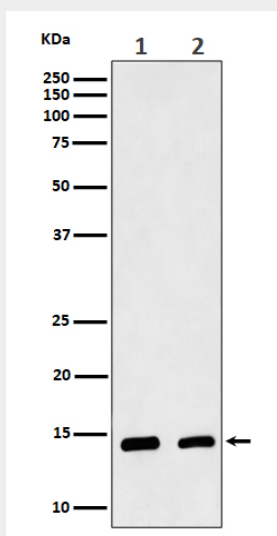
Cytoplasm. Endoplasmic reticulum. Nucleus. Note=Upon ligand binding, a conformation change exposes a nuclear localization motif and the protein is transported into the nucleus

CRABP2 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](#)

CRABP2 Antibody - Images



Western blot analysis of CRABP2 expression in (1) MCF7 cell lysate; (2) Mouse skin lysate.