

Anti-Human/Mouse/Rat RBP2 Polyclonal Antibody

Polyclonal Antibody

Cat.NO.: PA02419

3th Edition

Description: This gene encodes an abundant protein present in the small intestinal epithelium. It is thought to participate in the uptake and/or intracellular metabolism of vitamin A. Vitamin A is a fat-soluble vitamin necessary for growth, reproduction, differentiation of epithelial tissues, and vision. This protein may also modulate the supply of retinoic acid to the nuclei of endometrial cells during the menstrual cycle.

Antigen: Synthesized peptide derived from the Internal region of human CRBP II.

Form:

How to use: 1.0 ml distilled water will be added to the product

Stability: Lyophilized product, 5 years at 2 – 8°C; Solution, 2 years at –20°C

Dilution: PBS (pH7.4) containing 1% BSA

Application: This antibody can be used for western blotting in concentration of 1?5?g/ml.

Specificity: Higher expression in adult small intestine and to a much lesser extent in fetal kidney.