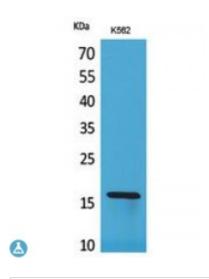


## **Anti-CRBP II antibody**



**Description** Rabbit polyclonal to CRBP II.

Model STJ96752

**Host** Rabbit

**Reactivity** Human, Mouse, Rat

**Applications** ELISA, WB

Immunogen Synthesized peptide derived from human CRBP II.

Immunogen Region 71-120 aa, Internal

**Gene ID** <u>5948</u>

Gene Symbol RBP2

**Dilution range** WB 1:500-1:2000ELISA 1:20000

**Specificity** CRBP II Polyclonal Antibody detects endogenous levels of CRBP II protein.

Tissue Specificity Higher expression in adult small intestine and to a much lesser extent in fetal

kidney.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Note** For Research Use Only (RUO).

Protein Name Retinol-binding protein 2 Cellular retinol-binding protein II CRBP-II

**Molecular Weight** 15 kDa

**Clonality** Polyclonal

**Conjugation** Unconjugated

**Isotype** IgG

**Formulation** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

**Concentration** 1 mg/ml

**Storage Instruction** Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:9920OMIM:180280</u>

Alternative Names Retinol-binding protein 2 Cellular retinol-binding protein II CRBP-II

**Function** Intracellular transport of retinol.

Sequence and Domain Family Forms a beta-barrel structure that accommodates hydrophobic ligands in its

interior.

**Cellular Localization** Cytoplasm.

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