

Datasheet for ABIN204984
anti-RBP1 antibody (AA 113-162)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	RBP1
Binding Specificity:	AA 113-162
Reactivity:	Human, Mouse, Rat, Rabbit, Monkey, Pig, Cow, Dog, Guinea Pig, Horse, Bat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This RBP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa113-162 of human RBP1 (P09455, NP_002890). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Mouse, Rat, Elephant, Dog, Bovine, Bat, Rabbit, Horse, Pig, Guinea pig (100%), Lizard (92%), Turkey, Zebra finch, Chicken, Platypus, Xenopus, Salmon, Sablefish, Stickleback (85%), Opossum (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human RBP1
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Dog, Bovine, Rabbit, Pig, Guinea pig (100%) Chicken (85%) Xenopus (84%).

Product Details

Purification: Protein A purified

Target Details

Target: RBP1

Alternative Name: RBP1 / CRBP ([RBP1 Products](#))

Background: Name/Gene ID: RBP1

Synonyms: RBP1, CRABP-I, CRBP, CRBP-I, RBPC, Retinol-binding protein 1, CRBP1, CRBPI

Gene ID: 5947

NCBI Accession: [NP_002890](#)

UniProt: [P09455](#)

Application Details

Application Notes: Approved: WB (2.5 µg/mL)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile ddH2O

Concentration: Lot specific

Buffer: Lyophilized from PBS with 2 % sucrose

Handling Advice: Avoid repeated freezing and thawing.

Storage: 4 °C,-20 °C

Storage Comment: Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)
Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.



Image 1.