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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

RBP2 (Human) Recombinant Protein (Q01)

tissues, and vision. RBP2 may also modulate the supply of retinoic acid to the nuclei of endometrial cells during the menstrual cycle. [provided by RefSeq]

Catalog Number: H00005948-Q01

Regulation Status: For research use only (RUO)

Product Description: Human RBP2 partial ORF (NP_004155.2, 45 a.a. - 134 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

QDGDNFKTKTTSTFRNYDVDFTVGVFDEYTKSLDNR
HVKALVTWEGDVLVCVQKGEKENRGWKQWIEGDKLY
LELTCGDQVCRQVFKKK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 35.64

Applications: AP, Array, ELISA, WB-Re
(See our web site product page for detailed applications information)

Protocols: See our web site at
<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 5948

Gene Symbol: RBP2

Gene Alias: CRABP-II, CRBP2, CRBP2, RBPC2

Gene Summary: RBP2 is 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