

Datasheet for ABIN1317657

Retinol Binding Protein 5 Protein (AA 1-135) (GST tag)[Go to Product page](#)**1** Image

Overview

Quantity:	10 µg
Target:	Retinol Binding Protein 5 (RBP5)
Protein Characteristics:	AA 1-135
Origin:	Human
Source:	Wheat germ
Protein Type:	Recombinant
Purification tag / Conjugate:	This Retinol Binding Protein 5 protein is labelled with GST tag.
Application:	Western Blotting (WB), ELISA, Affinity Purification (AP), Antibody Array (AA)

Product Details

Purpose:	RBP5 (Human) Recombinant Protein (P01)
Sequence:	MPPNLTGYR FVSQKNMEDY LQALNISLAV RKIALLLKPD KEIEHQGNHM TVRTLSTFRN YTVQFDVGVE FEEDLRSVDG RKCQTIVTWE EEHLVCVQKG EVPNRGWRHW LEGEMLYLEL TARDAVCEQV FRKVR
Characteristics:	Human RBP5 full-length ORF (NP_113679.1, 1 a.a. - 135 a.a.) recombinant protein with GST-tag at N-terminal.
Purification:	in vitro wheat germ expression system

Target Details

Target:	Retinol Binding Protein 5 (RBP5)
Alternative Name:	RBP5 (RBP5 Products)

Target Details

Background: Full Gene Name: retinol binding protein 5, cellular
Synonyms: CRBP-III,CRBP3,CRBP3III

Gene ID: 83758

NCBI Accession: [NM_031491](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Preparation method: in vitro, wheat germ expression system
Product Quality tested by: 12.5% SDS-PAGE Stained with Coomassie Blue.

Restrictions: For Research Use only

Handling

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

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -80 °C

Storage Comment: Best use within three months from the date of receipt of this protein.

Images

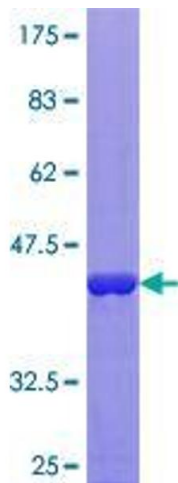


Image 1.