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Datasheet for ABIN7314502

## RBP2 Protein (AA 1-134)



Overview	
Quantity:	50 μg
Target:	RBP2
Protein Characteristics:	AA 1-134
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Application:	Western Blotting (WB), SDS-PAGE (SDS), ELISA, Mass Spectrometry (MS)
Product Details	
Purpose:	Recombinant Human RBP2 Protein is produced by E.coli expression system and the target
	gene encoding Met1-Lys134 is expressed.
Sequence:	MTRDQNGTWE MESNENFEGY MKALDIDFAT RKIAVRLTQT KVIDQDGDNF KTKTTSTFRN
	YDVDFTVGVE FDEYTKSLDN RHVKALVTWE GDVLVCVQKG EKENRGWKQW IEGDKLYLEL
	TCGDQVCRQV FKKK
Purity:	Greater than 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 μm filtered
Endotoxin Level:	Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.
Target Details	
Target:	RBP2
Alternative Name:	RBP2 (RBP2 Products)

## **Target Details**

Gene ID:	5948
UniProt:	P50120
Pathways:	Chromatin Binding

Application Details		
Application Notes:	Optimal working dilution should be determined by the investigator.	
Restrictions:	For Research Use only	
Handling		
Format:	Lyophilized	
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4.	
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting. It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized	

protein in ddH20. Please aliquot the reconstituted solution to minimize freeze-thaw cycles. -20 °C

Storage:

Lyophilized protein should be stored at -20°C, though stable at room temperature for 3 weeks. Storage Comment: Reconstituted protein solution can be stored at 2-8°C for 2-7 days. Aliquots of reconstituted samples are stable at -20°C for 3 months.