

# Datasheet for ABIN7551346 **RFXAP Protein (AA 1-272) (His tag)**



#### Overview

Quantity:	1 mg
Target:	RFXAP
Protein Characteristics:	AA 1-272
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This RFXAP protein is labelled with His tag.

#### **Product Details**

Purpose:	Custom-made recombinant RFXAP Protein expressed in mammalian cells.
Sequence:	MEAQGVAEGA GPGAASGVPH PAALAPAAAP TLAPASVAAA ASQFTLLVMQ PCAGQDEAAA
	PGGSVGAGKP VRYLCEGAGD GEEEAGEDEA DLLDTSDPPG GGESAASLED LEDEETHSGG
	EGSSGGARRR GSGGGSMSKT CTYEGCSETT SQVAKQRKPW MCKKHRNKMY KDKYKKKKSD
	QALNCGGTAS TGSAGNVKLE ESADNILSIV KQRTGSFGDR PARPTLLEQV LNQKRLSLLR
	SPEVVQFLQK QQQLLNQQVL EQRQQQFPGT SM Sequence without tag. The proposed
	Purification-Tag is based on experiences with the expression system, a different complexity
	of the protein could make another tag necessary. In case you have a special request, please
	contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.
Characteristics:	Key Benefits:

- · Made to order protein from design to production by highly experienced protein experts.
- · Protein expressed in mammalian cells and purified in one-step affinity chromatography
- · The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins.
- State-of-the-art algorithm used for plasmid design (Gene synthesis).

This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.

If you are not interested in a full length protein, please contact us for individual protein fragments.

The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.

Purity: > 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC) Grade: custom-made

### **Target Details**

Target:	RFXAP
Alternative Name:	RFXAP (RFXAP Products)
Background:	Regulatory factor X-associated protein (RFX-associated protein) (RFX DNA-binding complex 36 kDa subunit),FUNCTION: Part of the RFX complex that binds to the X-box of MHC II promoters.
Molecular Weight:	28.2 kDa
UniProt:	000287

Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only
Handling	
Format:	Liquid

## Handling

Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months