FOR IN VITRO RESEARCH USE ONLY. NOT FOR USE IN HUMANS OR ANIMALS.

Recombinant human MYCBP2 protein



Basic Information	Catalog Number:	
	Ag27228 Size:	MGNSKGDRGNISTSSKPASTSGKSELSSKHSRSLKPD RMSRTTADQKKPRGTESLSASESLILKSDAAKLRSDSF
	50 μg	SRSLSPNHNTLQTLKSDGRMPSSSRAESPGPGSRLSSP KPKTLPANRSSPSGASSPRSSSPHDKNLPQKSTAPVKT KLDPPRERSKSDSYTLDPDTLRKKKMPLTEPLRGRSTSP
	Form:	
	Available lyophilized KPKSVPKDSTDSPGSENRA	
		(2672-2880 aa encoded by NM_015057)
	Expression Source: <i>e coli-</i> -derived, PGEX-4T, with N-terminal GST.	
	Biological Activity: Not tested	
	Endotoxin Level: Please contact the lab for more information	
Reconstitution and Storage	Reconstitution: Reconstitute at 0.25 µg/ µ l in 200 µ l sterile water for short- term storage. After reconstitution with sterile water, if glycerol has no effect	Shipping: The product is shipped at ambient temperature. Upon receipt, store it immediately at the recommended temperature (see below).
	on subsequent experiments, it is recommended to add an equal volume of glycerol for long-term storage (see Stability and Storage for more details). If a different concentration is needed for your purposes please	
	adjust the reconstitution volume as required (please note: the ion concentration of the final solution will vary according to the volume used). Note: Centrifuge vial before opening. When reconstituting,	
	gently pipet and wash down the sides of the vial to ensure full recovery of the protein into solution.	
Purity	85%, by SDS-PAGE with Coomassie Brilliant Blue staining.	
Formulation	The purified protein was Lyophilized from sterile PBS (58mM Na2ł trehalose and 5 % mannitol are added as protectant before lyophi	
Stability and Storage	Store for up to 12 months at -20°C to -80°C as lyophilized powder.	
Storage of Reconstituted Protein	Short Term Storage: Store at 2-8°C for (1-2 weeks). Long Term Storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution.	
	Avoid repeat freeze-thaw cycles.	
Selected Validation Data	74 kDa	
	74 kDa→ 66 kDa→ 43 kDa→ 43 kDa→	

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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