

RP10031LQ

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# Recombinant Human TAK1-binding protein 2/TAB-2(627-693) (NZF) protein

Catalog No.: RP10031LQ **Recombinant**

## Sequence Information

Species	Gene ID	Swiss Prot
<i>E. coli</i>	23118	Q9NYJ8

**Tags**  
His Tag

**Synonyms**  
TAB2;CHTD2;MAP3K7IP2;TAB-2

## Product Information

Source	Purification
<i>E. coli</i>	~85% by SDS-PAGE

**Endotoxin**

**Formulation**  
20 mM Tris, 150 mM NaCl, 2 mM βME, 10% Glycerol

**Reconstitution**

## Background

6xHis was fused on the N-terminus of the lysine 63 polyubiquitin chain binding domain of TAB2 encompassing amino acids 627-693. This fusion protein can be used for in vitro pulldown assays and for enrichment of cellular proteins conjugated with lysine 63 polyubiquitin chains in whole cell or tissue lysates. 6xHis-TAB2 (NZF) can be precipitated using Nickel resin. After washing, 6xHis-TAB2 (NZF) and its bound proteins can be eluted by a buffer containing 200 mM imidazole.

## Basic Information

**Description**

**Bio-Activity**

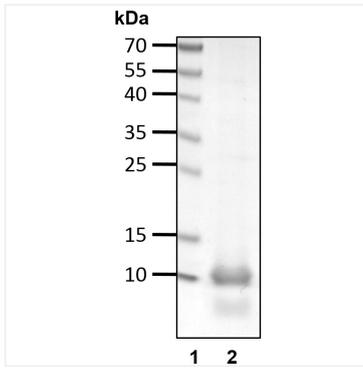
**Storage**  
Store at -70°C. This product is stable at ≤ -70°C for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

## Contact

 [www.abclonal.com](http://www.abclonal.com)

## Validation Data

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Recombinant human TAK1-binding protein 2/TAB-2(627-693) (NZF) protein was determined by SDS-PAGE with Coomassie Blue.