

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 β ME, 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

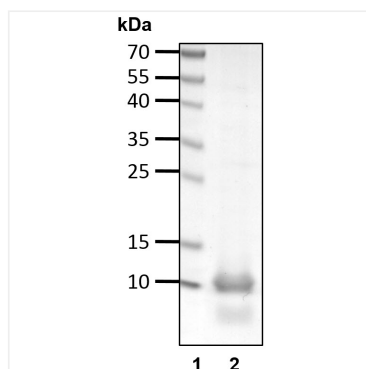
Store at -70°C. This product is stable at $\leq -70^{\circ}\text{C}$ for up to 1 year from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature. Avoid repeated freeze-thaw cycles. Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com

Validation Data



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