

Recombinant Human TAB2 Protein, His-tagged

Cat. No. TAB2-374H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human TAB2 Protein is produced by Bacteria expression system. This protein is fused with a His tag.
Species	Human
Source	E.coli
Description	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.
Form	20 mM Tris, 150 mM NaCl, 2 mM β ME, 10% Glycerol
Molecular Mass	7.7 kDa
Purity	> 85 % by SDS-PAGE
Storage	Store at -80 centigrade; avoid multiple freeze-thaw cycles.

GENE INFORMATION

Gene Name	TAB2 TGF-beta activated kinase 1/MAP3K7 binding protein 2 (Homo sapiens)
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Official Symbol	TAB2
Synonyms	CHTD2; MAP3K7IP2; TAB2; KIAA0733; CHTD2; FLJ21885;
Gene ID	23118
mRNA Refseq	NM_015093.4
Protein Refseq	NP_055908
MIM	605101
UniProt ID	Q9NYJ8
TAB2-374H, 1	Coomassie-stained SDS-PAGE Lane 1: Molecular weight markers Lane 2: 5 µg purified 6xHis-TAB2 (NZF)