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# K63 Polyubiquitin Chain Capture Kit

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Catalog No.: RP10230K

## **Sequence Information**

Species Gene ID Swiss Prot

Human proteins

**Tags** 

**Synonyms** 

### **Product Information**

**Source Purification** E. coli recombinant Enzyme >95% by

SDS-PAGE

**Endotoxin** 

**Formulation** 

Enzyme stocked in 20 mM Tris, 150 mM NaCl, 2 mM βME, 10% Glycerol

Reconstitution

# **Background**

This kit is designed for enrichment of polyubiquitinated cellular proteins conjugated with lysine 63 using GST-TAB2 (NZF). Polyubiquitinated proteins bound on GST-TAB2 (NZF) can be precipitated using glutathione resin and then eluted by a buffer containing 10 mM glutathione. Polyubiquitinated proteins can be assayed by immunoblotting or mass spectrometry

#### **Basic Information**

**Description** 

**Bio-Activity** 

### **Storage**

This product is stable at  $\leq$  -70°C for up to 6 months from the date of receipt. <br/>For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature.

Avoid repeated freeze/thaw cycles.

### **Contact**



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