

RP10233K

Leader in Biomolecular Solutions for Life Science



K29/K33 polyubiquitin Chain Capture Kit

Catalog No.: RP10233K

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 β ME, 10% Glycerol

Reconstitution

Background

This kit is designed for enrichment of cellular proteins conjugated with lysine 29/33-linked polyubiquitin chains using GST-TRABID (ZNF1). Polyubiquitinated proteins bound on GST-TRABID (ZNF1) can be precipitated using glutathione resin and eluted by a buffer containing 10 mM glutathione. Enriched polyubiquitinated proteins can be assayed by immunoblotting or mass spectrometry.

Basic Information

Description

Bio-Activity

Storage

This product is stable at $\leq -70^{\circ}\text{C}$ for up to 6 months from the date of receipt. For optimal storage, aliquot into smaller quantities after centrifugation and store at recommended temperature.

Avoid repeated freeze/thaw cycles.

Contact



www.abclonal.com