E.coli Antibody

PACO20998



Size:	Protein Background:
50ul	Ubiquitin: Exists either covalently attached to another protein, or free (unanchored).
Reactivity:	When covalently bound, it is conjugated to target proteins via an isopeptide bond either as a monomer (monoubiquitin), a polymer linked via different Lys residues of the
Escherichia coli	ubiquitin (polyubiquitin chains) or a linear polymer linked via the initiator Met of the ubiquitin (linear polyubiquitin chains). Polyubiquitin chains, when attached to a target
Source:	protein, have different functions depending on the Lys residue of the ubiquitin that is
Rabbit	linked: Lys-6-linked may be involved in DNA repair; Lys-11-linked is involved in ERAD (endoplasmic reticulum-associated degradation) and in cell-cycle regulation; Lys-29-
lsotype:	linked is involved in lysosomal degradation; Lys-33-linked is involved in kinase modification; Lys-48-linked is involved in protein degradation via the proteasome; Lys-
lgG	63-linked is involved in endocytosis, DNA-damage responses as well as in signaling
Applications:	processes leading to activation of the transcription factor NF-kappa-B.
ELISA	Gene ID:
Recommended dilutions:	Uniprot
ELISA:1:2000-1:10000	
	Supervised
	Synonyms:
	Escherichia coli
	Immunogen:
	Escherichia coli.
	Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol



N/A N/A