

RP10102LQ

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Recombinant Human Josephin-2/JOSD2 protein

Catalog No.: RP10102LQ

Recombinant

Sequence Information

Species	Gene ID	Swiss Prot
Human	126119	Q8TAC2

Tags
GST Tag

Synonyms
JOSD2

Product Information

Source	Purification
<I>E. coli</I>	~ 90% by SDS-PAGE

Endotoxin

Formulation
20 mM Tris, 150 mM NaCl, 2 mM βME,
10% Glycerol

Reconstitution

Background

JOSD2 (Josephin-2) is a member of the Machado-Joseph Domain (MJD) deubiquitinating enzyme family. Other family members include: Ataxin-3, Ataxin-3L, and JOSD1. JOSD2 preferentially cleaves K63-linked ubiquitin chains, with much weaker activity toward K48-linked ubiquitin chains in vitro.

Basic Information

Description

Bio-Activity

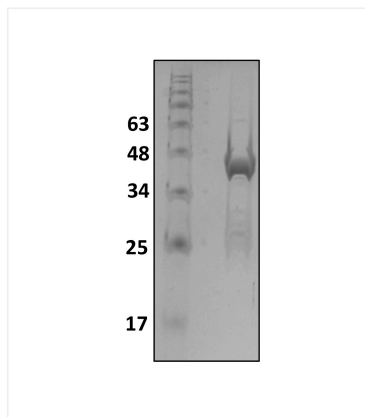
Storage

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

Validation Data



Recombinant human Josephin-2/JOSD2 protein was determined by SDS-PAGE with Coomassie Blue.