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Datasheet for ABIN6699782
DNAJB1 Protein (GST tag)

Overview

Quantity:	50 µg
Target:	DNAJB1
Origin:	Human
Source:	Escherichia coli (E. coli)
Purification tag / Conjugate:	This DNAJB1 protein is labelled with GST tag.
Application:	Western Blotting (WB)

Product Details

Cross-Reactivity:	Human
Characteristics:	DNAJB1, HSPF1, DnaJ homolog subfamily B member 1, DnaJ protein homolog 1, Heat shock 40 kDa protein 1, HSP40, Heat shock protein 40, Human DnaJ protein 1, hDj-1
Purification:	Recombinant full-length human HSP40 was expressed in E. coli cells using an N-Terminal Glutathione-S-Transferase fusion protein. The purity was determined to be >90% by densitometry.

Target Details

Target:	DNAJB1
Alternative Name:	HSP40 (DNAJB1 Products)

Application Details

Application Notes:	Application Note: HSP40 Protein is stored in 50 mM Tris-HCl, pH 7.5, 150 mM NaCl, 10 mM
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Application Details

glutathione, 0.1 mM EDTA, 0.25 mM DTT, 0.1 mM PMSF, 25 % glycerol. HSP40 Protein is suitable for use in Western Blot. Expect a band approximately ~65 kDa on specific lysates or tissues. Specific conditions for reactivity should be optimized by the end user.

Western Blot Dilution: User Optimized

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.2 µg/µL

Storage: -80 °C

Storage Comment: -80 °c

Expiry Date: 12 months