

DNJB7 rabbit pAb

Cat No.: ES16920

For research use only

Overview

Product Name DNJB7 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human DNJB7. AA

range: 280-309

Specificity This antibody detects endogenous levels of DNJB7 at

Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name DNJB7

Gene Name DNAJB7 HSC3

Cellular localization

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 150353 Human Swiss-Prot Number Q7Z6W7

Alternative Names

Background The protein encoded by this intronless gene belongs

to the evolutionarily conserved DNAJ/HSP40 family of proteins, which regulate molecular chaperone activity by stimulating ATPase activity. DNAJ proteins may have up to 3 distinct domains: a conserved 70-amino acid J domain, usually at the N terminus; a glycine/phenylalanine (G/F)-rich region; and a

cysteine-rich domain containing 4 motifs resembling

a zinc finger domain.[provided by RefSeq, Mar



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1 kDa 180 -- 140 -- 100 -- 75 -- 60 -- 45 -- 25 -- DNJB7 25 -- 10 -- 2011],

Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night

