

Recombinant Human CAPZB cell lysate

Cat. No. CAPZB-281HCL **Lot. No.** (See product label)

SPECIFICATION

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|-----------------------|---|
| Species | Human |
| Description | CAPZB is a member of the F-actin capping protein family. This gene encodes the beta subunit of the barbed-end actin binding protein. The protein regulates growth of the actin filament by capping the barbed end of growing actin filaments. |
| Size | 100 ul |
| Storage Buffer | 1X Sample Buffer (50 mM Tris-HCl, 2% SDS, 10% glycerol, 300 mM 2-mercaptoethanol, 0.01% Bromophenol blue) |
| Applications | Western Blot; |

GENE INFORMATION

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|------------------------|--|
| Gene Name | CAPZB capping protein (actin filament) muscle Z-line, beta [Homo sapiens] |
| Official Symbol | CAPZB |
| Synonyms | CAPZB; capping protein (actin filament) muscle Z-line, beta; F-actin-capping protein subunit beta; capZ beta; CAPB; CAPZ; CAPPB; FLJ12274; FLJ44693; MGC104401; MGC129749; MGC129750; DKFZp686K0524; |
| Gene ID | 832 |

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|----------------------------|--|
| mRNA Refseq | NM_001206540 |
| Protein Refseq | NP_001193469 |
| MIM | 601572 |
| UniProt ID | P47756 |
| Chromosome Location | 1p36.1 |
| Pathway | Factors involved in megakaryocyte development and platelet production, organism-specific biosystem; Hemostasis, organism-specific biosystem; |
| Function | actin binding; |

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