

## DNAJB11 抗原(重组蛋白)

中文名称: DNAJB11 抗原(重组蛋白)

英文名称: DNAJB11 Antigen (Recombinant Protein)

别名: DnaJ heat shock protein family (Hsp40) member B11; DJ9; EDJ; Dj-9; ERj3; PKD6; ABBP2; ERdj3; ERj3p; ABBP-2; UNQ537; PRO1080

储 存: 冷冻(-20℃)

相关类别: 抗原

## 概述

Fusion protein corresponding to a region derived from 23-358 amino acids of human DNAJB11

## 技术规格

Full name:	DnaJ heat shock protein family (Hsp40) member B11
Synonyms:	DJ9; EDJ; Dj-9; ERj3; PKD6; ABBP2; ERdj3; ERj3p; ABBP-2; UNQ537; PRO1080
Swissprot:	Q9UBS4
Gene Accession:	BC001144
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene encodes a soluble glycoprotein of the endoplasmic retic ulum (ER) lumen that functions as a co-chaperone of binding imm unoglobulin protein, a 70 kilodalton heat shock protein chaperone required for the proper folding and assembly of proteins in the ER . The encoded protein contains a highly conserved J domain of ab out 70 amino acids with a characteristic His-Pro-Asp (HPD) motif a nd may regulate the activity of binding immunoglobulin protein by stimulating ATPase activity.