

BCAP31 抗原（重组蛋白）

中文名称：BCAP31 抗原（重组蛋白）

英文名称：BCAP31 Antigen (Recombinant Protein)

别名：CDM; BAP31; 6C6-AG; DXS1357E

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 124-246 amino acids of human BCAP31

技术规格：

Full name:	B-cell receptor-associated protein 31
Synonyms:	CDM; BAP31; 6C6-AG; DXS1357E
Swissprot:	P51572
Gene Accession:	BC014323
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 member of the B-cell receptor associated protein 31 superfamily. The encoded protein is a multi-pass transmembrane protein of the endoplasmic reticulum that is involved in the anterograde transport of membrane proteins from the endoplasmic reticulum to the Golgi and in caspase 8-mediated apoptosis. Microdeletions in this gene are associated with contiguous ABCD1/DXS1375E deletion syndrome (CADD5), a neonatal disorder. Alternative splicing of this gene results in multiple transcript variants. Two related pseudogenes have been identified on chromosome 16.

