

UBD 抗原（重组蛋白）

中文名称：UBD 抗原（重组蛋白）

英文名称：UBD Antigen (Recombinant Protein)

别名：FAT10; UBD-3; GABBR1

储存：冷冻（-20℃）

相关类别：抗原

概述：

Fusion protein corresponding to a region derived from 1-165 amino acids of human UBD

技术规格：

Full name:	ubiquitin D
Synonyms:	FAT10; UBD-3; GABBR1
Swissprot:	O15205
Gene Accession:	BC012472
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 protein which contains two ubiquitin-like domains and appears to have similar function to ubiquitin. Through covalent attachment, the encoded protein targets other proteins for 26 S proteasome degradation. This protein has been implicated to function in many cellular processes, including caspase-dependent apoptosis, formation of aggresomes, mitotic regulation, and dendritic cell maturation. Upregulation of this gene may promote inflammation in

	chronic kidney disease and has been observed in many cancer type s.
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