

CALCOCO2 抗原（重组蛋白）

中文名称： CALCOCO2 抗原（重组蛋白）

英文名称： CALCOCO2 Antigen (Recombinant Protein)

别 名： calcium binding and coiled-coil domain 2; NDP52

储 存： 冷冻（-20℃）

相关类别： 抗原

概述

Fusion protein corresponding to a region derived from 247-446 amino acids of human CALCOCO2

技术规格

Full name:	calcium binding and coiled-coil domain 2
Synonyms:	NDP52
Swissprot:	Q13137
Gene Accession:	BC015893
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 coiled-coil domain-containing protein. The encoded protein functions as a receptor for ubiquitin-coated bacteria and plays an important role in innate immunity by mediating macroautophagy. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.