

GOLGA2 抗原（重组蛋白）

中文名称： GOLGA2 抗原（重组蛋白）

英文名称： GOLGA2 Antigen (Recombinant Protein)

别 名： GM130

储 存： 冷冻（-20℃）

相关类别： 抗原

概 述：

Fusion protein corresponding to N terminal 250 amino acids of human GOLGA2

技术规格：

Full name:	golgin A2
Synonyms:	GM130
Swissprot:	Q08379
Gene Accession:	BC014188
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	The Golgi apparatus, which participates in glycosylation and transport of proteins and lipids in the secretory pathway, consists of a series of stacked cisternae (flattened membrane sacs). Interactions between the Golgi and microtubules are thought to be important for the reorganization of the Golgi after it fragments during mitosis. This gene encodes one of the golgins, a family of proteins localized to the Golgi. This encoded protein has been postulated to play roles in the stacking of

Golgi cisternae and in vesicular transport. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of these variants has not been determined.