

CAB24834

Product Information

Product SKU:	CAB24834	Gene ID:	2801	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human

Additional Information

Observed MW:	140kDa	Conjugate:	Unconjugated
Calculated MW:	70kDa/113kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution: WB, 1:1000 - 1:5000

Synonyms: GOLGA2; GM130; golgin A2

Purification Method: Affinity purification

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 903-1002 of human GM130(NP_004477.5).

Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300, 50% glycerol, pH7.3.