GM130 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB5344 **Gene ID**: 2801 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 130kDa **Conjugate:** Unconjugated

Calculated MW: 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 IHC-P,1:50 - 1:200 IF/ICC,1:100 - 1:500

Synonyms: GM130; DEDHMB

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 20-300 of human

GM130 (NP_004477.3).

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