

Anti-Golgin subfamily A member 2 Antibody (2K770)

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse,Rat,Monkey,Cow,Dog
Conjugation:	Unconjugated
Clone:	2K770
Purification:	Affinity-chromatography

Applications

Verified Activity:	Western blot analysis of GM130 expression in (1) HeLa cell lysate; (2) MCF-7 cell lysate.
Application:	ICC/IF,IHC,IHC-Fr,IP,WB
Recommended	ICC/IF: 1:50-1:200; IHC: 1:100-1:200; IHC-Fr: 1:50-1:200; IP: 1:20-1:50; WB: 1:1000-1:2000

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	A synthesized peptide: human Golgin subfamily A member 2
Synonyms:	GOLGA 2;Golgin 95;GM130;Golgi autoantigen;Gm130 autoantigen;Golga2

Research Background

Golgi auto-antigen; probably involved in maintaining cis-Golgi structure. 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481