



# GOGA1 rabbit pAb

Cat No.:ES15935

For research use only

## Overview

<b>Product Name</b>	GOGA1 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB
<b>Species Cross-Reactivity</b>	Human; Mouse
<b>Recommended dilutions</b>	WB 1:500-2000
<b>Immunogen</b>	Synthesized peptide derived from human GOGA1 AA range: 169-219
<b>Specificity</b>	This antibody detects endogenous levels of GOGA1 at Human/Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C. Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	GOGA1
<b>Gene Name</b>	GOLGA1
<b>Cellular localization</b>	Golgi apparatus membrane ; Peripheral membrane protein . Golgi apparatus, trans-Golgi network membrane . Cytoplasmic vesicle, secretory vesicle, acrosome .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	85kD
<b>Human Gene ID</b>	2800
<b>Human Swiss-Prot Number</b>	Q92805
<b>Alternative Names</b>	Golgin subfamily A member 1 (Golgin-97)
<b>Background</b>	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 is associated with Sjogren's syndrome. [provided by RefSeq, Feb 2010],

Western blot analysis of lysates from 3T3 cells, primary antibody was diluted at 1:1000, 4° over night

