

Datasheet for ABIN7439525
anti-GLG1 antibody (AA 1048-1145)[Go to Product page](#)

7 Images

Overview

Quantity:	100 µL
Target:	GLG1
Binding Specificity:	AA 1048-1145
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLG1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

Product Details

Purpose:	Polyclonal Antibody to Golgi Glycoprotein 1 (GLG1)
Immunogen:	Recombinant Golgi Glycoprotein 1 (GLG1) corresponding to Lys1048~Asn1145 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GLG1. It has been selected for its ability to recognize GLG1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	GLG1
---------	------

Target Details

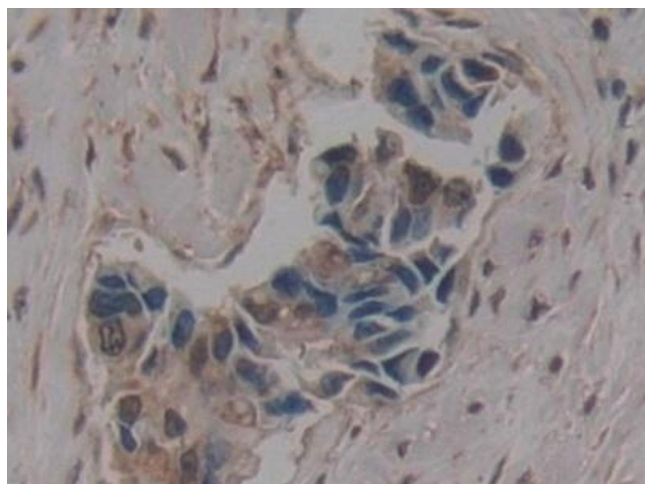
Alternative Name:	Golgi Glycoprotein 1 (GLG1 Products)
Background:	CFR-1, ESL-1, MG160, Golgi Apparatus Protein 1, E-selectin ligand 1, Cysteine-rich fibroblast growth factor receptor

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

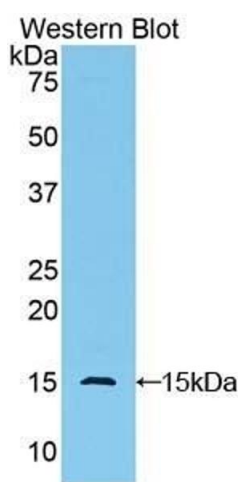
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



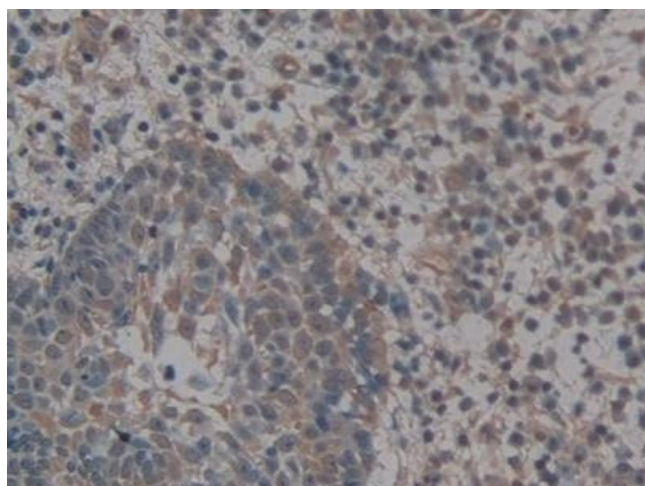
Immunohistochemistry

Image 1. Detection of GLG1 in Human Breast cancer Tissue using Polyclonal Antibody to Golgi Glycoprotein 1 (GLG1)



Western Blotting

Image 2. Detection of Recombinant GLG1, Human using Polyclonal Antibody to Golgi Glycoprotein 1 (GLG1)



Immunohistochemistry

Image 3. Detection of GLG1 in Human Skin cancer Tissue using Polyclonal Antibody to Golgi Glycoprotein 1 (GLG1)

Please check the [product details page](#) for more images. Overall 7 images are available for ABIN7439525.