

Product datasheet for TA370727S

OriGene Technologies, Inc.

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Secretory lectin ZG16 (ZG16) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 500-2000

WB positive control: Human sigmoid tissue, Mouse large intestine tissue, Mouse small

intestines tissue, Mouse Pancreas tissue lysates

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human ZG16

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year
Predicted Protein Size: 18 kDa

Gene Name: zymogen granule protein 16

Database Link: Entrez Gene 653808 Human

060844

Background: May play a role in protein trafficking. May act as a linker molecule between the

submembranous matrix on the luminal side of zymogen granule membrane (ZGM) and

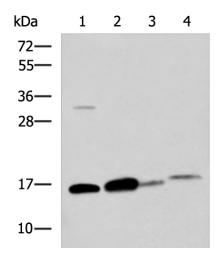
aggregated secretory proteins during granule formation in the TGN.

Synonyms: FLJ43571; FLJ92276; hZG16; JCLN1; MGC34820; MGC183567; ZG16A





Product images:



Gel: 12%SDS-PAGE Lysate: 40 µg Lane 1-4: Human sigmoid tissue Mouse large intestine tissue Mouse small intestines tissue Mouse Pancreas tissue lysates Primary antibody: [TA370727] (ZG16 Antibody) at dilution 1/800 Secondary antibody: Goat anti rabbit IgG at 1/5000 dilution

Exposure time: 5 seconds