

Product datasheet for TA370727

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

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

Concentration: lot specific

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

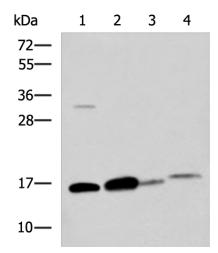
aggregated secretory proteins during granule formation in the TGN.

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