10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

Anti-ERGIC3 Antibody (aa47-341)

Rabbit Anti Human Polyclonal Antibody
Catalog # ALS18563

Specification

Anti-ERGIC3 Antibody (aa47-341) - Product Information

Application	**WB, IHC-P, IF, E**
Primary Accession	Q9Y282
Predicted	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**IgG**
Calculated MW	**43222**

Anti-ERGIC3 Antibody (aa47-341) - Additional Information

Gene ID 51614

Alias Symbol	**ERGIC3**

Other Names
ERGIC3, C20orf47, CGI-54, DJ477O4.2, ERGIC and golgi 3, Erv46, NY-BR-84, PRO0989, SDBCAG84

Target/Specificity
Human ERGIC3

Reconstitution & Storage
Caprylic acid and ammonium sulfate precipitation

Precautions
Anti-ERGIC3 Antibody (aa47-341) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-ERGIC3 Antibody (aa47-341) - Protein Information

Name ERGIC3

Synonyms C20orf47, ERV46, SDBCAG84

Function
Possible role in transport between endoplasmic reticulum and Golgi. Positively regulates trafficking of the secretory proteins SERPINA1/alpha1-antitrypsin and HP/haptoglobin (PubMed:31142615).

Cellular Location
Endoplasmic reticulum-Golgi intermediate compartment membrane; Multi-pass membrane protein. Golgi apparatus, cis-Golgi network membrane; Multi-pass membrane protein. Endoplasmic reticulum membrane; Multi-pass membrane protein. Note=Cycles between the endoplasmic reticulum and the Golgi

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Anti-ERGIC3 Antibody (aa47-341) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-ERGIC3 Antibody (aa47-341) - Images