

Anti-ERGIC3 Antibody (aa47-341)

Rabbit Anti Human Polyclonal Antibody

Catalog # ALS18563

Product Information

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

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.

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