

ERGI1 rabbit pAb

Cat No.:ES16692

For research use only

Overview

Product Name	ERGI1 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human; Mouse
Recommended dilutions	WB 1: 500-2000
Immunogen	Synthesized peptide derived from human ERGI1 AA range: 136-186
Specificity	This antibody detects endogenous levels of ERGI1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	ERGI1
Gene Name	ERGIC1 ERGIC32 KIAA1181 HT034
Cellular localization	Endoplasmic reticulum membrane ; Multi-pass membrane protein . Endoplasmic reticulum-Golgi intermediate compartment membrane ; Multi-pass membrane protein . Golgi apparatus membrane ; Multi-pass membrane protein . Cycles between the endoplasmic reticulum
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	57222
Human Swiss-Prot Number	Q969X5
Alternative Names	
Background	This gene encodes a cycling membrane protein which is an endoplasmic reticulum-golgi intermediate compartment (ERGIC) protein which interacts with other members of this protein family



to increase their turnover. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from CACO2 cells, primary antibody was diluted at 1:1000, 4° over night

