

Rabbit anti-Human Endoplasmic reticulum-Golgi intermediate compartment protein 2 Polyclonal Antibody | anti-ERGIC2 antibody

Rabbit anti-human Endoplasmic reticulum-Golgi intermediate compartment protein 2 polyclonal Antibody(ERGIC2)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA118936	Rabbit	Human	Immunohistochemistry, Western Blot, ELISA

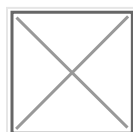
PRODUCT SYNONYMS

Endoplasmic reticulum-Golgi intermediate compartment protein 2; Polyclonal Antibody; Rabbit anti-human Endoplasmic reticulum-Golgi intermediate compartment protein 2 polyclonal Antibody(ERGIC2); ERGIC2; ERV41; PTX1; CDA14; anti-ERGIC2 antibody

PRODUCT SPECIFICATIONS

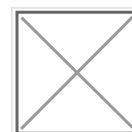
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Sequence Length	377
Applicable Applications for anti-ERGIC2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Storage Buffer	PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Conjugate	Non-conjugated
Immunogen	Recombinant human Endoplasmic reticulum-Golgi intermediate compartment protein 2 protein (55-310aa)
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-109268 / sc-109266
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human small intestine using AAA118936 at dilution 1:100



WB (Western Blot)

All lanes: Endoplasmic reticulum-Golgi intermediate compartment protein 2 antibody at 4ug/mL
Lane 1: HepG2 whole cell lysate
Lane 2: Jurkat whole cell lysate
Secondary: Goat polyclonal to rabbit at 1/10000 dilution
Predicted band size: 43kDa
Observed band size: 43kDa

ADDITIONAL INFORMATION

Related Product Information for anti-ERGIC2 antibody	Possible role in transport between endoplasmic reticulum and Golgi.
--	---

NCBI AND UNIPROT INFORMATION

NCBI GI #	50959176
NCBI GeneID	51290
NCBI Accession #	NP_057654.2
NCBI GenBank Nucleotide #	NM_016570.2
UniProt Accession #	Q96RQ1; Q53GY2; Q8N2Q9; Q9BVV9; Q9NZA3; A6NHH6
Molecular Weight	42,549 Da
NCBI Official Full Name	endoplasmic reticulum-Golgi intermediate compartment protein 2
NCBI Official Synonym Full Names	ERGIC and golgi 2
NCBI Official Symbol	ERGIC2
NCBI Official Synonym Symbols	PTX1; CDA14; Erv41; cd002
NCBI Protein Information	endoplasmic reticulum-Golgi intermediate compartment protein 2
UniProt Protein Name	Endoplasmic reticulum-Golgi intermediate compartment protein 2
UniProt Gene Name	ERGIC2
UniProt Synonym Gene Names	ERV41; PTX1
UniProt Entry Name	ERGI2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/endoplasmic-reticulum-golgi-intermediate-compartment-protein-2-antibody-immunohistochemistry-western-blot-elisa/118936>