#### **Product Datasheet**

# **ERp29 Antibody**

Catalog No: CY8129 Reactivity: Human Mouse Rat Isotype: Rabbit IgG Applications: WB IHC ICC/IF



www.abways.com

### Information

UniProt ID: P30040

All Names: ERp28; ERP29 HUMAN; ERp31; HEL S 107; PDI-DB; PDIA9;

Form: Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

**Storage buffer:** pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

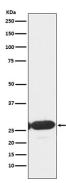
Molecular Wt.: 29kDa

## Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

### Background

Proper protein folding and post-translational modifications are essential for secretory protein export out of the endoplasmic reticulum. This task is accomplished by chaperone proteins such as protein disulfide isomerase (PDI), GRP94, and BiP.



Western blot analysis of ERp29 expression in HepG2 cell lysate.

For Research Use Only. Not For Use In Diagnostic Procedures. www.abways.com