## **CALR Antibody, FITC conjugated**



## PACO64177

Human

## **Product Information**

Size: Protein Background:

50ul Calcium-binding chaperone that promotes folding, oligomeric assembly and quality control in the endoplasmic reticulum (ER) via the calreticulin/calnexin cycle. This lectin

Reactivity: interacts transiently with almost all of the monoglucosylated glycoproteins that are

synthesized in the ER. Interacts with the DNA-binding domain of NR3C1 and mediates

its nuclear export. Involved in maternal gene expression regulation. May participate in

**Source:** oocyte maturation via the regulation of calcium homeostasis.

Rabbit Gene ID:

Isotype: CALR

lgG Uniprot

**Applications:** P27797

ELISA Synonyms:

Recommended dilutions: Calreticulin (CRP55) (Calregulin) (Endoplasmic reticulum resident protein 60) (ERp60)

(HACBP) (grp60), CALR, CRTC

Immunogen:

Peptide sequence from Human Calreticulin protein (185-196AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4  $\,$ 

Product	<b>Images</b>
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N/A N/A