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# CALU Polyclonal Antibody

**Cat #:** G-AB-02356

**Host:** Rabbit **Reactivity:** Human, Mouse, Rat

**Isotype:** IgG **Clonality:** Polyclonal

**Overview:**
The product of this gene is a calcium-binding protein localized in the endoplasmic reticulum (ER) and it is involved in such ER functions as protein folding and sorting. This protein belongs to a family of multiple EF-hand proteins (CERC) that include reticulocalbin, ERC-55, and Cab45 and the product of this gene. Alternatively spliced transcript variants encoding different isoforms have been identified

**Gene ID:**

**Accession #:** BC013383

**Immunogen:** Recombinant protein of human CALU

**Conjugation:** Unconjugated

**Swissprot:** O43852

**Calculated Molecular Weight:** 37 kDa

**Observed Molecular Weight:**

**Concentration:** 0.4 mg/mL

**Buffer:** PBS with 0.05% sodium azide and 50% glycerol, PH7.4

**Purification Method:** Affinity purification

**Application:** WB,IHC,ELISA

**Dilution:** WB 1:500-1:2000, IHC 1:100-1:300

**Storage:** Store at -20°C. Avoid freeze / thaw cycles.