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Research Use Only. Not for diagnostic or therapeutic use.

EB09753 - Goat Anti-INCA / CARD17 Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: INCA, CARD17, caspase recruitment domain family, member 17, Inhibitory CARD, caspase recruitment domain-containing protein 17, caspase-1 inhibitor INCA, inhibitory caspase recruitment domain (CARD) protein, inhibitory caspase recruitment domain protein

Official Symbol: INCA

Accession Number(s): NP_001007233.1

Human GenelD(s): 440068

Immunogen

Peptide with sequence C-NHLTTQDSQIVLPS, from the C Terminus of the protein sequence according to NP_001007233.1.

Please note the peptide is available for sale.

Purification and Storage

Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:8000.

Western blot: Approx 15kDa double band observed in Human Kidney and Lung lysates

(calculated MW of 11.9kDa according to NP_001007233.1). Recommended

concentration: 0.5-1.5µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa 25kDa 20kDa

EB09753 (0.5μg/ml) staining of Human Kidney lysate (35μg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.