



EB09287 - Goat Anti-CST3 / cystatin C Antibody

Size: 100µg specific antibody in 200µl



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**Research Use Only. Not for
diagnostic or therapeutic use.**

Target Protein

Principal Names: CST3 antibody, cystatin C antibody, ARMD11 antibody, MGC117328 antibody, OTTHUMP00000030440 antibody, OTTHUMP00000164181 antibody, OTTHUMP00000164182 antibody, bA218C14.4 (cystatin C) antibody, cystatin 3 antibody, cystatin C (amyloid angiopathy and cerebral hemorrhage) antibody, gamma-trace antibody, neuroendocrine basic polypeptide antibody, post-gamma-globulin antibody

Official Symbol: CST3

Accession Number(s): NP_000090.1

Human GeneID(s): [1471](#)

Immunogen

Peptide with sequence C-SVEEEGVRRALD, from the internal region of the protein sequence according to NP_000090.1.

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

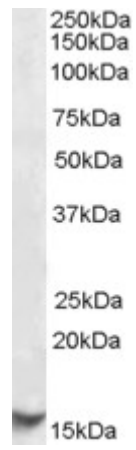
Peptide ELISA: antibody detection limit dilution 1:8000.

Western blot: Approx. 16kDa band observed in Human Testis and Prostate lysates (calculated MW of 15.8kDa according to NP_000090.1). Recommended concentration: 0.3-1µg/ml.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human



EB09287 (1 μ g/ml) staining of Human Testis lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour.
Detected by chemiluminescence