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

EB08624 - Goat Anti-SERPINA10 / ZPI Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SERPINA10, ZPI, serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 10, PZI, protein Z-dependent protease inhibitor, protein Z-dependent protease inhibitorprecursor, serine (or cysteine) proteinase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 10

Official Symbol: SERPINA10

Accession Number(s): NP_001094077.1; NP_057270.1

Human GeneID(s): [51156](#)

Important Comments: This antibody is expected to recognize the isoforms (NP_001094077.1; NP_057270.1) that are showing 100% sequence identity.

Immunogen

Peptide with sequence QSPETPAPQNQTSR-C, from the N Terminus (near) of the protein sequence according to NP_001094077.1; NP_057270.1.

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 1:16000.

Species Reactivity

Tested: Human

Expected from sequence similarity: Human