

## UK Office

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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