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Research Use Only. Not for diagnostic or therapeutic use.

EB08545 - Goat Anti-SERPINA6 / CBG Antibody

Size: 100µg specific antibody in 200µl



Target Protein

Principal Names: SERPINA6, serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 6, CBG, corticosteroid binding globulin, serine (or cysteine) proteinase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 6, transcortin Official Symbol: SERPINA6 Accession Number(s): NP_001747.2 Human GenelD(s): <u>866</u>

Immunogen

Peptide with sequence C-DLFTNQANFSRIT, from the internal region of the protein sequence according to NP_001747.2.

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.

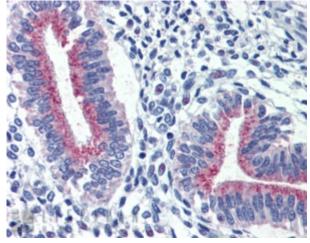
Aliquot and store at -20°C. Minimize freezing and thawing.

Applications Tested

Peptide ELISA: antibody detection limit dilution 1:1000. **IHC:** In paraffin embedded Human Uterus shows brush border staining of endometrial glands. Recommended concentration, 3-6µg/ml.

Species Reactivity

Tested: Human Expected from sequence similarity: Human



EB08545 (3.8 μ g/ml) staining of paraffin embedded Human Uterus. Steamed antigen retrieval with citrate buffer pH 6, AP-staining.