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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 GeneID(s): 866

Immunogen

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

Please note the <u>peptide</u> 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

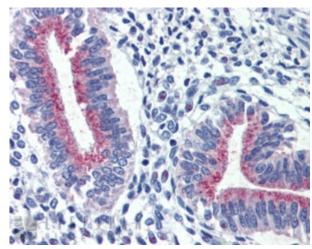
Peptide ELISA: antibody detection limit dilution 1:1000.

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



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