

Rabbit anti-Rat Corticosteroid Binding Globulin (CBG) Polyclonal Antibody | anti-CBG antibody

Polyclonal Antibody to Corticosteroid Binding Globulin (CBG)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA133526	Rabbit	Rat	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

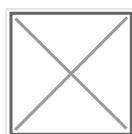
PRODUCT SYNONYMS

Corticosteroid Binding Globulin (CBG); Polyclonal Antibody; Polyclonal Antibody to Corticosteroid Binding Globulin (CBG); anti-CBG antibody

PRODUCT SPECIFICATIONS

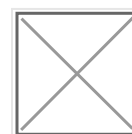
Host	Rabbit
Reactivity	Rat
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in 0.01M PBS, pH7.4, containing 0.05% Proclin-300, 50% glycerol.
Concentration	0.5mg/mL (varies by lot)
Applicable Applications for anti-CBG antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant CBG (Thr267~Ser390 (Accession # P31211)) expressed in E.coli .
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4 degree C for frequent use. Aliquot and store at -20 degree C for 24 months. Stability Test: The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 degree C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

IMAGES



WB (Western Blot)

Figure. Western Blot; Sample: Lane 1: Rat Serum; Lane 2: Rat Kidney Tissue; Lane 3: Rat Uterus Tissue; Lane 4: Rat Eyes Tissue.



IHC (Immunohistochemistry)

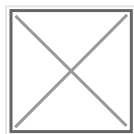
DAB staining on IHC-P; Samples: Rat Heart Tissue; Primary Ab: 30ug/ml Rabbit Anti-Rat CBG Antibody; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

**IHC (Immunohistochemistry)**

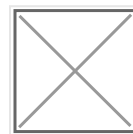
DAB staining on IHC-P; Samples: Rat Kidney Tissue; Primary Ab: 30ug/ml Rabbit Anti-Rat CBG Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Rat Stomach Tissue; Primary Ab: 30ug/ml Rabbit Anti-Rat CBG Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Rat Spleen Tissue; Primary Ab: 30ug/ml Rabbit Anti-Rat CBG Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

**IHC (Immunohistochemistry)**

DAB staining on IHC-P; Samples: Rat Liver Tissue; Primary Ab: 30ug/ml Rabbit Anti-Rat CBG Antibody Second Ab: 2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

NCBI AND UNIPROT INFORMATION

NCBI GI #	57527135
NCBI GeneID	299270
NCBI Accession #	NP_001009663.1
NCBI GenBank Nucleotide #	NM_001009663.1
UniProt Accession #	P31211; Q5M822
NCBI Official Full Name	corticosteroid-binding globulin
NCBI Official Synonym Full Names	serpin family A member 6
NCBI Official Symbol	Serpina6
NCBI Official Synonym Symbols	Cbg
NCBI Protein Information	corticosteroid-binding globulin
UniProt Protein Name	Corticosteroid-binding globulin
UniProt Gene Name	Serpina6
UniProt Synonym Gene Names	Cbg; CBG

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com

Online datasheet: <https://stage.aaabiotech.com/polyclonal/corticosteroid-binding-globulin-cbg-antibody-immunoprecipitation-immunocytochemistry-immunohistochemistry-western-blot-elisa/133526>