

Rabbit SERPINA6/CBG Polyclonal Antibody | anti-SERPINA6/CBG antibody

Anti-SERPINA6/CBG Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA21287	Rabbit	Human Predicted: Mouse	Immunofluorescence, Immunohistochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

SERPINA6/CBG; Polyclonal Antibody; Anti-SERPINA6/CBG Antibody; Goat Polyclonal to Rat SERPINA6/CBG; SERPINA6; Transcortin; CBG; Serpin A6; anti-SERPINA6/CBG antibody

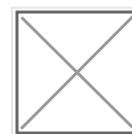
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse
Clonality	Polyclonal
Isotype	IgG
Specificity	Human SERPINA6/CBG.
Purity/Purification	Affinity Purified
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3
Sequence Length	405
Applicable Applications for anti-SERPINA6/CBG antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Application Notes	IF: 1:50-1:200 IHC: 1:50-1:200 IHC-P: 1:100 WB: 1:500-1:2000
Immunogen	Recombinant protein of human SERPINA6
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various cell lines.


WB (Western Blot)

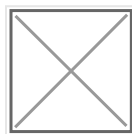
Western blot analysis of extracts of various cell lines, using SERPINA6 antibody.

**IF (Immunofluorescence)**

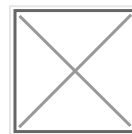
Immunofluorescence analysis of U2OS cell using SERPINA6 antibody. Blue: DAPI for nuclear staining.

**IF (Immunofluorescence)**

Immunofluorescence analysis of U2OS cells.

**IHC (Immunohistochemistry)**

Human Kidney: Formalin-Fixed, Paraffin-Embedded (FFPE)

**IHC (Immunohistochemistry)**

Human Liver: Formalin-Fixed, Paraffin-Embedded (FFPE)

ADDITIONAL INFORMATION

Related Product Information for anti-SERPINA6/CBG antibody

SERPINA6/CBG is an alpha-globulin protein with corticosteroid-binding properties. This is the major transport protein for glucorticoids and progestins in the blood of most vertebrates. the gene localizes to a chromosomal region containing several closely related serine protease inhibitors which may have evolved by duplication events.

NCBI AND UNIPROT INFORMATION

NCBI GI #	73858564
NCBI GeneID	866
NCBI Accession #	NP_001747.2
NCBI GenBank Nucleotide #	NM_001756.3
UniProt Accession #	P08185; Q7Z2Q9; A8K456
Molecular Weight	45,141 Da
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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/serpina6-cbg-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-western-blot-elisa/21287>