

Rabbit Anti-Human SERPINA6 Monoclon Antibody

Cat. No. CABT-32011RH **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Rabbit Polyclonal antibody to Human SERPINA6.
Species	Human
Source	Rabbit
Antigen Description	This gene encodes an alpha-globulin protein with corticosteroid-binding properties. This is the major transport protein for glucocorticoids 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.
Isotype	IgG1
Immunogen	A synthetic peptide corresponding to residues in Human Cortisol Binding Globulin.
Specificity	Plasma; synthesized in liver. Has also been identified in a number of glycocorticoid responsive cells.
Formulation	Liquid
Purity Detail	Tissue culture supernatant
Applications	WB

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Storage buffer	pH: 7.40Preservative:0.01% Sodium azide Constituents:Tris glycine, 40% Glycerol, 0.05% BSA, 0.88% Sodium chloride, Tissue culture supernatant
Storage	Store at -20°C. Stable for 12 months at -20°C
Sequence similarities	Belongs to the serpin family.
GENE INFORMATION	
Gene Name	SERPINA6 serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 6 [Homo sapiens]
Official Symbol	SERPINA6
Synonyms	SERPINA6; serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 6; CBG, serine (or cysteine) proteinase inhibitor, clade A (alpha 1 antiproteinase, antitrypsin), member 6; corticosteroid-binding globulin; corticosteroid binding globulin; transcortin; CBG; CBG_HUMAN; corticosteroid binding globulin; Corticosteroid-binding globulin; serine (or cysteine) proteinase inhibitor clade A (alpha 1 antiproteinase antitrypsin) member 6; Serpin A6; serpin peptidase inhibitor clade A (alpha 1 antiproteinase antitrypsin) member 6; Serpina6; Transcortin; serpin A6; serine (or cysteine) proteinase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 6; CBG;
Gene ID	866
mRNA Refseq	NM_001756
Protein Refseq	NP_001747

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MIM	122500
Uniprot ID	P08185
Chromosome Location	14q31-q32.1
Function	serine-type endopeptidase inhibitor activity; steroid binding;

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