



Anti-SERPINA12 (aa 211-224) polyclonal antibody (CABT-BL3277)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Immunogen	Synthetic peptide: RARWKHEFDPNVTK by a Cysteine residue linker, corresponding to internal sequence amino acids 211 - 224 of Human SERPINA12
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ELISA
Cellular Localization	Secreted.
Format	Liquid
Size	100 µg
Buffer	0.5% BSA, Tris buffered saline, pH 7.3
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

BACKGROUND

Introduction SERPINA12 (serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member

12) is a protein-coding gene. Diseases associated with SERPINA12 include carotid stenosis, and gestational diabetes, and among its related super-pathways are Common Cytokine Receptor Gamma-Chain Family Signaling Pathways. GO annotations related to this gene include serine-type endopeptidase inhibitor activity. An important paralog of this gene is SERPING1.

GENE INFORMATION

Entrez Gene ID	145264
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Protein Refseq	NP_776249
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UniProt ID	Q8IW75
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