

Datasheet for ABIN294925

anti-SERPIND1 antibody (AA 20-499) (Biotin)[Go to Product page](#)

Overview

Quantity:	50 µg
Target:	SERPIND1
Binding Specificity:	AA 20-499
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This SERPIND1 antibody is conjugated to Biotin
Application:	Western Blotting (WB)

Product Details

Immunogen:	Sf21-derived rhSerp D1 (aa20-499).
Isotype:	IgG
Specificity:	Selected for use as a detection antibody in human Serpin D1 Western Blots.
Purification:	Affinity purified
Sterility:	0.2 µm filtered

Target Details

Target:	SERPIND1
Alternative Name:	SERPIND1 / Heparin Cofactor 2 (SERPIND1 Products)
Background:	Name/Gene ID: SERPIND1

Target Details

Synonyms: SERPIND1, D22S673, HCII, Heparin cofactor II, HLS2, HC-II, HC2, Leuserpin 2, LS2, HCF2, Heparin cofactor 2, THPH10, Protease inhibitor leuserpin-2, Serpin D1

Gene ID: 3053

UniProt: [P05546](#)

Application Details

Application Notes: Approved: WB

Usage: Western Blot: This antibody can be used at 0.1-0.2 µg/mL with the appropriate secondary reagents to detect recombinant human Serpin D1. The detection limit for rhSerpin D1 is approximately 2 ng/lane under non-reducing and reducing conditions. In this format, this antibody shows approximately 40 % cross-reactivity with rmSerpin D1. The applications listed have been tested for the unconjugated form of this product. Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Sterile TBS with 40-50 % glycerol

Concentration: Lot specific

Buffer: Lyophilized from 0.2 um filtered PBS containing BSA