

SERPINB1 Antibody (Center)

Catalog_no :	AB1477
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:168-196
Specificity :	This SERPINB1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 168-196 amino acids from the Central region of human SERPINB1.
Dilution :	WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Leukocyte elastase inhibitor, LEI, Monocyte/neutrophil elastase inhibitor, EI, M/NEI, Peptidase inhibitor 2, PI-2, Serpin B1, SERPINB1, ELANH2, MNEI, PI2
Isotype :	Rabbit Ig
Background :	SERPINB1 regulates the activity of the neutrophil proteases elastase, cathepsin G, proteinase-3, chymase, chymotrypsin, and kallikrein-3.
reference :	Wang, Y., et al. J. Hum. Genet. 55(8):490-494(2010) Yokoyama, K., et al. Nephron Clin Pract 115 (4), C237-C243 (2010) : Ahmed, M., et al. J. Proteome Res. 4(3):931-940(2005) Mungall, A.J., et al. Nature 425(6960):805-811(2003) Gevaert, K., et al. Nat