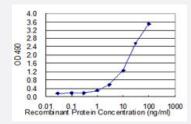


## SERPINB1 (Human) Matched Antibody Pair

Catalog # H00001992-AP22 Size 1 Set

## **Applications**



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Specification	
Product Description	This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human SERPINB1.
Reactivity	Human
Quality Control Testing	Standard curve using recombinant protein ( H00001992-P01 ) as an analyte.  Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.
Supplied Product	Antibody pair set content:  1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-SERPINB1 (100 ug)  2. Detection antibody: mouse purified polyclonal anti-SERPINB1 (20 ug)  *Reagents are sufficient for at least 1-2 x 96 well plates using recommended protocols.
Storage Instruction	Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze tha w cycle. Reagents should be returned to -20°C storage immediately after use.

## **Applications**

ELISA Pair (Recombinant protein)

Protocol Download



Gene Info — SERPINB1	
Entrez GeneID	1992
Gene Name	SERPINB1
Gene Alias	EI, ELANH2, LEI, M/NEI, MNEI, PI2
Gene Description	serpin peptidase inhibitor, clade B (ovalbumin), member 1
Omim ID	<u>130135</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	clade B (ovalbumin)
Other Designations	OTTHUMP00000015943 anti-elastase protease inhibitor 2 (anti-elastase), monocyte/neutrophil d erived serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 1

## Disease

- Coronary Artery Disease
- Genetic Predisposition to Disease
- Hyperparathyroidism