

## SPB10 rabbit pAb

Cat No.: ES10234

For research use only

## Overview

Product Name SPB10 rabbit pAb

Host species Rabbit
Applications WB;ELISA

Species Cross-Reactivity Human; Rat; Mouse

Recommended dilutions WB 1:500-2000 ELISA 1:5000-20000

**Immunogen** Synthesized peptide derived from part region of

human protein

**Specificity** SPB10 Polyclonal Antibody detects endogenous

levels of protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Serpin B10 (Bomapin) (Peptidase inhibitor 10)

(PI-10)

Gene Name SERPINB10 PI10

Cellular localizationNucleus. Cytoplasm. Mostly found in the nucleus.PurificationThe antibody was affinity-purified from rabbit<br/>antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 43kD
Human Gene ID 5273
Human Swiss-Prot Number P48595

**Alternative Names** 

**Background** This gene is a member of the serpin peptidase

inhibitor, clade B family and is found in a cluster of other similar genes on chromosome 18. The protein encoded by this gene appears to help control the

regulation of protease functions during

hematopoiesis. Variations in this gene may increase the risk of prostate cancer. [provided by RefSeq, Dec

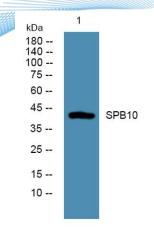
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Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4° over night

