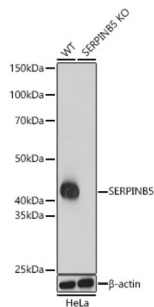


Serpin B5 (SERPINB5) Antibody

Catalogue No.: abx001093



Western blot analysis of various lysates using SERPINB5 Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST.

SERPINB5 Antibody is a Rabbit Polyclonal antibody against SERPINB5. SERPINB5 (serpin peptidase inhibitor, clade B (ovalbumin), member 5) is a protein-coding gene. Diseases associated with SERPINB5 include polymorphous low-grade adenocarcinoma, and laryngeal carcinoma. GO annotations related to this gene include serine-type endopeptidase inhibitor activity. An important paralog of this gene is SERPINB7.

Target:	Serpin B5 (SERPINB5)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	ELISA: 1 µg/ml, WB: 1/500 - 1/1000, IHC-P: 1/50 - 1/200. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	Recombinant protein corresponding to SERPINB5. The exact sequence is proprietary.
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P36952 (UniProt , ExPASy)
Gene Symbol:	SERPINB5

Datasheet

Version: 5.0.0

Revision date: 31 Jul 2025



GeneID: [5268](#)

NCBI Accession: NP_002630.2

Molecular Weight: Calculated MW: 42 kDa
Observed MW: 42 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only