

Anti-SERPINB13 Antibody
Catalog # AN2123**Specification**

Anti-SERPINB13 Antibody - Product Information

Primary Accession	O9UIV8
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	44276

Anti-SERPINB13 Antibody - Additional InformationGene ID **5275****Other Names**

HaCaT UV repressible serpin, Protease inhibitor 13, Headpin, Hurpin, HUR7, Pi13

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions

Anti-SERPINB13 Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Shipping

Blue Ice

Anti-SERPINB13 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-SERPINB13 Antibody - Images**Anti-SERPINB13 Antibody - Background**

Members of the human serpin family regulate a diverse array of serine and cysteine proteinases associated with essential biological processes such as fibrinolysis, coagulation, inflammation, cell mobility, cellular differentiation, and apoptosis. Most serpins are secreted and attain physiologic concentrations in the blood and extracellular fluids. However, a subset of the serpin superfamily,

the ov-serpins, also resides intracellularly. Differential display was used to identify a novel serpin (headpin or SERPINB13) that is underexpressed in squamous cell cancers of the oral cavity. SERPINB13 is expressed in normal oral mucosal tissue, skin, and cultured keratinocytes.