

Anti-SERPINB13 Antibody

Catalog # AN2123

Specification

Anti-SERPINB13 Antibody - Product Information

Primary Accession
Host
Rabbit

Clonality Rabbit Polyclonal

Isotype IgG
Calculated MW 44276

Anti-SERPINB13 Antibody - Additional Information

Gene 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

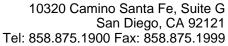
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- 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.