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Anti-SERPINB13 Antibody

Catalog # AN2123

Product Information

Application	WB
Primary Accession	Q9UIV8
Host	Rabbit
Clonality	Rabbit Polyclonal
Isotype	IgG
Calculated MW	44276

Additional Information

Gene ID	5275
Other Names	HaCaT UV repressible serpin, Protease inhibitor 13, Headpin, Hurpin, HUR7, Pi13
Dilution	WB~~1:1000
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

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.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.