

SERPINB11 Polyclonal Antibody

Catalog Number: E-AB-17028



Note: Centrifuge before opening to ensure complete recovery of vial contents.

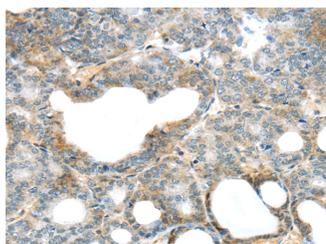
Description

Reactivity	Human, Mouse
Immunogen	Fusion protein of human SERPINB11
Host	Rabbit
Isotype	IgG
Purification	Affinity purification
Conjugation	Unconjugated
Formulation	PBS with 0.05% sodium azide and 50% glycerol, PH7.4

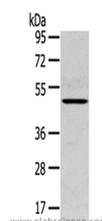
Applications Recommended Dilution

WB	1:500-2000
IHC	1:10-50
ELISA	1:2000-5000

Data



Immunohistochemistry of paraffin-embedded Human thyroid cancer using SERPINB11 Polyclonal Antibody at dilution of 1/20
Calculated Mw: 44 kDa



Western Blot analysis of Mouse lung tissue using SERPINB11 Polyclonal Antibody at dilution of 1/400

Preparation & Storage

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

Background

SerpinB11 (serpin peptidase inhibitor, clade B (ovalbumin), member 11), also known as EPIPIN or SERPIN11, is a 392 amino acid cytoplasmic protein that belongs to the Ov-serpin subfamily and serpin family. Like other members of the serpin family, SerpinB11 has been identified as a noninhibitory intracellular protein. The gene encoding SerpinB11 maps to human chromosome 18, which houses over 300 protein-coding genes and contains nearly 76 million bases. There are a variety of diseases associated with defects in chromosome 18-localized genes, some of which include Trisomy 18 (also known as Edwards syndrome), Niemann-Pick disease, hereditary hemorrhagic telangiectasia, erythropoietic protoporphyria and follicular lymphomas.

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