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Datasheet for ABIN1401491 anti-SERPINB11 antibody (Alexa Fluor 555)



Overview	
Quantity:	100 µL
Target:	SERPINB11
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SERPINB11 antibody is conjugated to Alexa Fluor 555
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))
Product Details	
Immunogen:	KLH conjugated synthetic peptide derived from human SERPINB11
lsotype:	lgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.
Target Details	
Target:	SERPINB11
Alternative Name:	SERPINB11 (SERPINB11 Products)
Background:	Synonyms: EPIPIN, Serine or cysteine proteinase inhibitor clade B ovalbumin member 11 antibody Serpin B11 antibody Serpin peptidase inhibitor clade B ovalbumin member 11 antibody SERPINB11d antibody SERPINB11e antibody SERPINB11f, SPB11_HUMAN. Background: The serine proteinase inhibitors (serpins) compose a superfamily of proteins with

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Target Details

a diverse set of functions, including the control of blood coagulation, complement activation,
programmed cell death and development. Serpins are secreted glycoproteins that contain a
stretch of peptide that mimics a true substrate for a corresponding serine protease. 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.
89778
IF(IHC-P) 1:50-200
For Research Use only
Liquid
1 μg/μL
Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and
50 % Glycerol.
ProClin
This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be
handled by trained staff only.
-20 °C
Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
12 months

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