

For Research Use Only

DSS1 Polyclonal ANTIBODY



Catalog Number: 13639-1-AP

Featured Product

6 Publications

Basic Information

Catalog Number:

13639-1-AP

Size:

150UL, Concentration: 320 µg/ml by Bradford method using BSA as the standard;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG4573

GenBank Accession Number:

BC032782

GeneID (NCBI):

7979

Full Name:

split hand/foot malformation (ectrodactyly) type 1

Calculated MW:

70 aa, 8 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

IHC 1:50-1:500

Applications

Tested Applications:

IHC, ELISA

Cited Applications:

IF, IHC, WB

Species Specificity:

human

Cited Species:

human

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

IHC : human skin cancer tissue, human cervical cancer tissue

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Sawitree Rattanasopha	25332435	J Med Genet	
Laura R Butler	22909820	EMBO J	WB, IF
Mario Venza	27825810	Hum Pathol	WB,IHC

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

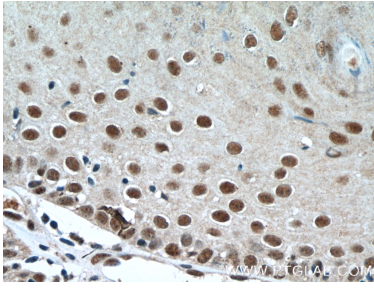
For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free in USA), or 1(312) 455-8498 (outside USA)

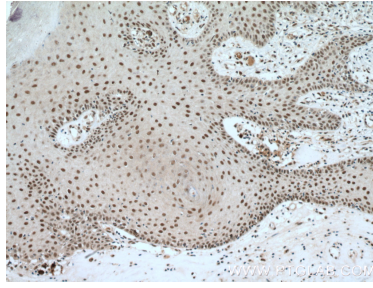
E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



Immunohistochemical analysis of paraffin-embedded human skin cancer tissue slide using 13639-1-AP (DSS1 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).



Immunohistochemical analysis of paraffin-embedded human skin cancer tissue slide using 13639-1-AP (DSS1 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0)).