

For Research Use Only

KRT73 Polyclonal antibody

Catalog Number: 27055-1-AP



Basic Information

Catalog Number: 27055-1-AP	GenBank Accession Number: BC109212	Purification Method: Antigen affinity purification
Size: 150ul , Concentration: 750 µg/ml by Nanodrop;	GeneID (NCBI): 319101	Recommended Dilutions: WB 1:1000-1:6000
Source: Rabbit	Full Name: keratin 73	
Isotype: IgG	Observed MW: 59 kDa	
Immunogen Catalog Number: AG25716		

Applications

Tested Applications: WB, ELISA	Positive Controls: WB : rat skin tissue,
Species Specificity: human, rat	

Background Information

Keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into epithelial keratins and hair keratins. This gene encodes a protein that is expressed in the inner root sheath of hair follicles. The type II keratins are clustered in a region of chromosome 12q13.

Storage

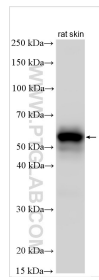
Storage:
Store at -20°C. Stable for one year after shipment.
Storage Buffer:
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

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

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Selected Validation Data



rat skin tissue were subjected to SDS PAGE followed by western blot with 27055-1-AP (KRT73 antibody) at dilution of 1:4000 incubated at room temperature for 1.5 hours.