

For Research Use Only

# Cytokeratin 71 Polyclonal antibody, PBS Only

Catalog Number: 26149-1-PBS



## Basic Information

<b>Catalog Number:</b> 26149-1-PBS	<b>GenBank Accession Number:</b> BC103917	<b>Purification Method:</b> Antigen affinity purification
<b>Concentration:</b> 1 mg/ml	<b>GeneID (NCBI):</b> 112802	
<b>Source:</b> Rabbit	<b>UNIPROT ID:</b> Q3SY84	
<b>Isotype:</b> IgG	<b>Full Name:</b> keratin 71	
<b>Immunogen Catalog Number:</b> AG23536	<b>Observed MW:</b> 57 kDa	

## Applications

**Tested Applications:**  
WB, Indirect ELISA

**Species Specificity:**  
human, mouse

## Background Information

KRT71 belongs to a family of type II keratins that are specifically 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 -80°C.  
**The product is shipped with ice packs. Upon receipt, store it immediately at -80°C**

**Storage Buffer:**  
PBS only, pH7.3

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

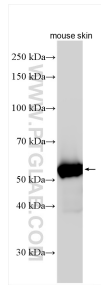
T: 4006900926

E: [Proteintech-CN@ptglab.com](mailto:Proteintech-CN@ptglab.com)

W: [ptgcn.com](http://ptgcn.com)

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## Selected Validation Data



mouse skin tissue were subjected to SDS PAGE followed by western blot with 26149-1-AP (KRT71 antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 26149-1-PBS in a different storage buffer formulation.