

KRT17 Rabbit Polyclonal Antibody

Catalog No: #53012



Package Size: #53012-1 50ul #53012-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

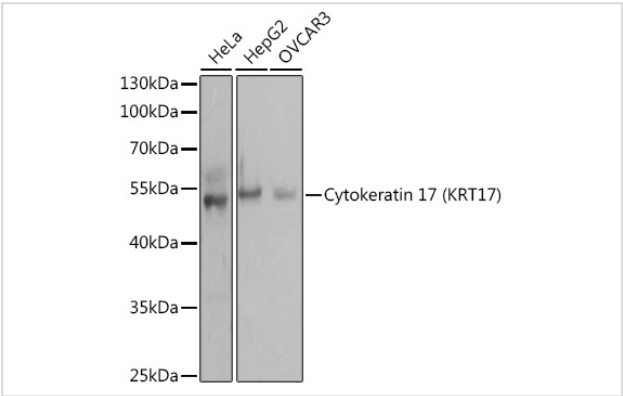
Description

Product Name	KRT17 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB,IF
Species Reactivity	Human,Rat
Immunogen Description	Recombinant fusion protein of human Cytokeratin 17 (Cytokeratin 17 (KRT17)) (NP_000413.1).
Other Names	KRT17;39.1;CK-17;K17;PC;PC2;PCHC1
Accession No.	Uniprot:Q04695GeneID:3872
Calculated MW	48kDa
SDS-PAGE MW	48kDa
Formulation	PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

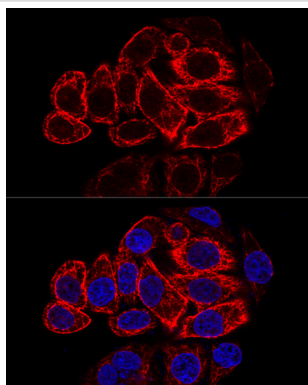
Application Details

WB 1:500 - 1:2000IF 1:50 - 1:200

Images



Western blot analysis of extracts of various cell lines, using Cytokeratin 17 (Cytokeratin 17 (KRT17)) antibody.



Confocal immunofluorescence analysis of HeLa cells using Cytokeratin 17 (Cytokeratin 17 (KRT17)) antibody.

Background

This gene encodes the type I intermediate filament chain keratin 17, expressed in nail bed, hair follicle, sebaceous glands, and other epidermal appendages. Mutations in this gene lead to Jackson-Lawler type pachyonychia congenita and steatocystoma multiplex.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.