

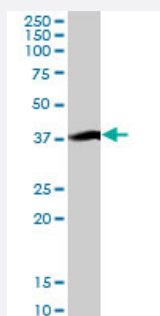
MaxPab®

KRT17 purified MaxPab rabbit polyclonal antibody (D01P)

Catalog # H00003872-D01P

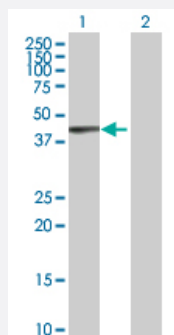
Size 100 ug

Applications



Western Blot (Tissue lysate)

KRT17 MaxPab rabbit polyclonal antibody. Western Blot analysis of KRT17 expression in mouse kidney.



Western Blot (Transfected lysate)

Western Blot analysis of KRT17 expression in transfected 293T cell line ([H00003872-T01](#)) by KRT17 MaxPab polyclonal antibody.

Lane 1: KRT17 transfected lysate(48.10 KDa).

Lane 2: Non-transfected lysate.

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human KRT17 protein.

Immunogen

KRT17 (NP_000413.1, 1 a.a. ~ 432 a.a) full-length human protein.

Sequence

MTTSIRQFTSSSSIKGSSGLGGGSSRTSCRLSGGLGAGSCRLGSAGGLGSTLGGSSYSSCYSG
SGGGYGSSFGVDGLLAGGEKATMQNLNDRSLASYLDKVRALLEEANTELEVKIRDWYQRQAPGP
ARDYSQYYRTIEELQNKILTATVDNANILLQIDNARLAADDFRTKFETEALRLSVEADINGLRRVLD
ELTLARADLEMQIENLKEELAYLKKNHHEEEMNALRGQVGGEINVEMDAAPGVDLSRLNEMRDQY
EKMAEKNRKAEDWFFSKTEELNREVATNSELVQSGKSEISELRRTMQALEIELQSQLSMKASL
EGNLAETENRYCVQLSQIQGLIGSVEEQLAQLRCEMEQQNQEYKILLDVKTRLEQEATYRRLLGE
DAHLTQYKKEPVTTRQVRTVEEVQDGKVISSREQVHQTTT

Host	Rabbit
Reactivity	Human, Mouse
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Tissue lysate)

KRT17 MaxPab rabbit polyclonal antibody. Western Blot analysis of KRT17 expression in mouse kidney.

[Protocol Download](#)

- Western Blot (Transfected lysate)

Western Blot analysis of KRT17 expression in transfected 293T cell line ([H00003872-T01](#)) by KRT17 MaxPab polyclonal antibody.

Lane 1: KRT17 transfected lysate(48.10 KDa).

Lane 2: Non-transfected lysate.

[Protocol Download](#)

Gene Info — KRT17

Entrez GeneID	3872
GeneBank Accession#	NM_000422.1
Protein Accession#	NP_000413.1
Gene Name	KRT17
Gene Alias	K17, PC, PC2, PCHC1
Gene Description	keratin 17
Omim ID	148069 167210 184500
Gene Ontology	Hyperlink

Gene Summary

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. [provided by RefSeq]

Other Designations

cytokeratin-17