

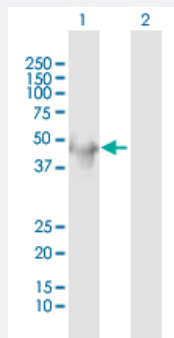
MaxPab®

KRT34 MaxPab rabbit polyclonal antibody (D01)

Catalog # H00003885-D01

Size 100 uL

Applications

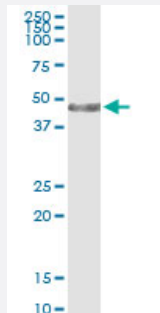


Western Blot (Transfected lysate)

Western Blot analysis of KRT34 expression in transfected 293T cell line () by KRT34 MaxPab polyclonal antibody.

Lane 1: KRT34 transfected lysate(49.40 KDa).

Lane 2: Non-transfected lysate.



Immunoprecipitation

Immunoprecipitation of KRT34 transfected lysate using anti-KRT34 MaxPab rabbit polyclonal antibody and Protein A Magnetic Bead, and immunoblotted with KRTHA4 MaxPab mouse polyclonal antibody (B01) ([H00003885-B01](#)).

Specification

Product Description

Rabbit polyclonal antibody raised against a full-length human KRT34 protein.

Immunogen

KRT34 (AAH41070.1, 1 a.a. ~ 436 a.a) full-length human protein.

Sequence

MLYAKPPPTINGIKGLQRKERLKPAAHHLQQLTCFSITCSSTMSYSCCLPSLGCRITSCSSRPCVPP
SCHGYTLPGACNIPANVSNCNWFCEGSFNGSEKETMQFLNDRLASYLEKVRQLERDNAELEKLI
QERSQQQEPLLCPYSYQSYFKTIEELQQKILCAKAENARLVVNIDNAKLASDDFRSKYQTEQSLRLL
VESDINSIRILDELTLCKSDLESQVESLREELICLKKNHHEEEVNTLRSQLGDRLNVEVDVTAPTVDL
NQVLNETRSQYEALVETNRREVEQWFATQTEELNKQVVSSSEQLQSCQAEIIELRRTVNALEIELQ
AQHNLRDSLENTLSEAHYSSQLSQVQSLITNVESQLAEIRCDLERQNEQYQVLLDVRRARLECEI
NTYRSLLESEDCKLPCNPCATTNAGNSCGPCGTSQKGCCN

Host	Rabbit
Reactivity	Human
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	No additive
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

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[Protocol Download](#)

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[Protocol Download](#)

Gene Info — KRT34

Entrez GeneID	3885
GeneBank Accession#	BC041070.1
Protein Accession#	AAH41070.1
Gene Name	KRT34
Gene Alias	HA4, Ha-4, KRTHA4, hHa4
Gene Description	keratin 34
Omim ID	602763
Gene Ontology	Hyperlink

Gene Summary

The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, it is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I hair keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of transcription. [provided by RefSeq]

Other Designations

hard keratin, type I, 4|keratin, hair, acidic, 4