

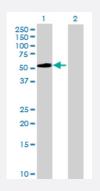
MaxPab®

KRTHA4 MaxPab mouse polyclonal antibody (B01)

Catalog # H00003885-B01 Siz

Size 50 uL

Applications



Western Blot (Transfected lysate)

Western Blot analysis of KRT34 expression in transfected 293T cell line (<u>H00003885-T01</u>) by KRT34 MaxPab polyclonal antibody.

Lane 1: KRTHA4 transfected lysate(47.96 KDa). Lane 2: Non-transfected lysate.

Specification	
Product Description	Mouse polyclonal antibody raised against a full-length human KRTHA4 protein.
Immunogen	KRTHA4 (AAH41070.1, 1 a.a. ~ 436 a.a) full-length human protein.
Sequence	MLYAKPPPTINGIKGLQRKERLKPAHIHLQQLTCFSITCSSTMSYSCCLPSLGCRTSCSSRPCVPP SCHGYTLPGACNIPANVSNCNWFCEGSFNGSEKETMQFLNDRLASYLEKVRQLERDNAELEKLI QERSQQQEPLLCPSYQSYFKTIEELQQKILCAKAENARLVVNIDNAKLASDDFRSKYQTEQSLRLL VESDINSIRRILDELTLCKSDLESQVESLREELICLKKNHEEEVNTLRSQLGDRLNVEVDTAPTVDL NQVLNETRSQYEALVETNRREVEQWFATQTEELNKQVVSSSEQLQSCQAEIIELRRTVNALEIELQ AQHNLRDSLENTLTESEAHYSSQLSQVQSLITNVESQLAEIRCDLERQNQEYQVLLDVRARLECEI NTYRSLLESEDCKLPCNPCATTNASGNSCGPCGTSQKGCCN
Host	Mouse
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.



Product Information

Note

For IHC and IF applications, antibody purification with Protein A will be needed prior to use.

Applications

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Protocol Download

Gene Info — KRT34	
Entrez GenelD	3885
GeneBank Accession#	<u>BC041070.1</u>
Protein Accession#	<u>AAH41070.1</u>
Gene Name	KRT34
Gene Alias	HA4, Ha-4, KRTHA4, hHa4
Gene Description	keratin 34
Omim ID	<u>602763</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	The protein encoded by this gene is a member of the keratin gene family. As a type I hair keratin, i t is an acidic protein which heterodimerizes with type II keratins to form hair and nails. The type I h air keratins are clustered in a region of chromosome 17q12-q21 and have the same direction of tr anscription. [provided by RefSeq
Other Designations	hard keratin, type I, 4 keratin, hair, acidic, 4