

Product Datasheet

KRT34 Antibody (3E5) - Azide and BSA Free H00003885-M10

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00003885-M10

KRT34 Antibody (3E5) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	3E5
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4

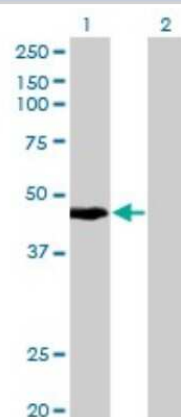
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	3885
Gene Symbol	KRT34
Species	Human
Specificity/Sensitivity	KRTHA4 - keratin, hair, acidic, 4 (3E5)
Immunogen	KRTHA4 (NP_066293.2, 337 a.a. ~ 436 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. SLENTLTESEAHYSSQLSQVQSLITNVESQLAEIRCDLERQNGEYQVLLDVRAR LECEINTYRSLLSESDCKLPCNPCATTNASGNSCGPCGTSQKGCCN
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

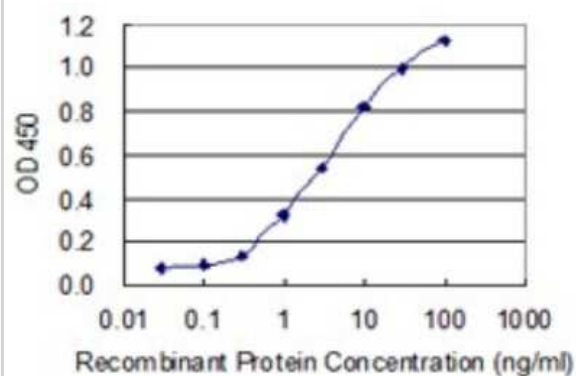


Images

Western Blot: KRT34 Antibody (3E5) [H00003885-M10] - Analysis of KRTHA4 expression in transfected 293T cell line by KRTHA4 monoclonal antibody (M10), clone 3E5. Lane 1: KRTHA4 transfected lysate (49.4 KDa). Lane 2: Non-transfected lysate.



Sandwich ELISA: KRT34 Antibody (3E5) [H00003885-M10] - Detection limit for recombinant GST tagged KRT34 is 0.1 ng/ml as a capture antibody.





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Products Related to H00003885-M10

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
H00003885-P01-10ug	Recombinant Human KRT34 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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