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Datasheet for ABIN1885875
anti-Keratin 34 antibody (AA 1-273)

Overview

Quantity:	100 µL
Target:	Keratin 34 (KRT34)
Binding Specificity:	AA 1-273
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Keratin 34 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant protein fragment contain a sequence corresponding to a region within amino acids 1 and 273 of Human KRT34
Purification:	Purified by antigen-affinity chromatography.

Target Details

Target:	Keratin 34 (KRT34)
Alternative Name:	KRTHA4 (KRT34 Products)
Background:	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]

Target Details

Molecular Weight:	49 kDa
Gene ID:	3885
NCBI Accession:	NP_066293 , NM_021013

Application Details

Application Notes:	Suggested dilutions: Western blotting: 1.500-1.3000 Immunofluorescence: 1.100-1.200
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
Buffer:	0.1 M Tris-buffered saline with 10 % Glycerol (pH 7.0).0.01 % Thimerosal was added as a preservative.
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	Biohazard Informations: This product contains thimerosal which is hazardous.
Storage:	4 °C/-20 °C
Storage Comment:	Store at -20 °C for long term preservation (recommended). Store at 4 °C for short term use.