

Product Datasheet

KRT10 Antibody (Center) (orb1929871)

Description	Purified Rabbit Polyclonal Antibody (Pab)
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	FC, IHC-P, WB
Target	This KRT10 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 318-346 amino acids from the Central region of human KRT10.
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Isotype	Rabbit IgG
Clonality	Polyclonal
Clone Number	RB18413
Antibody Type	Primary Antibody
MW	58827 Da
Uniprot ID	P13645
NCBI	NP_000412.3

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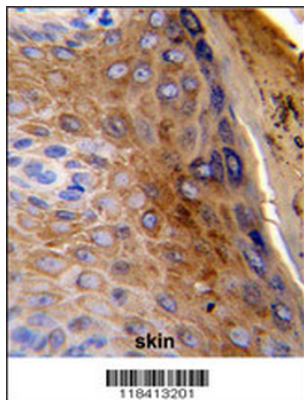
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Dilution Range

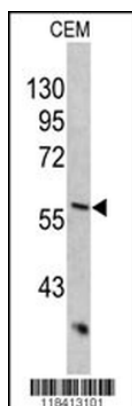
WB: 1:1000, IHC-P: 1:50~100, FC: 1:10~50

Expiration Date

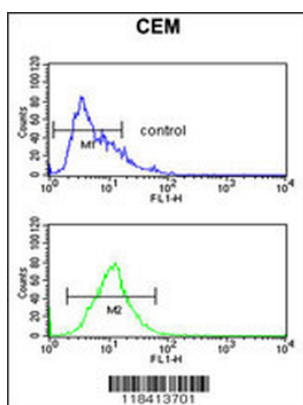
12 months from date of receipt.



Formalin-fixed and paraffin-embedded human skin reacted with KRT10 Antibody (Center), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



Western blot analysis of KRT10 antibody (Center) in CEM cell line lysates (35 ug/lane). KRT10 (arrow) was detected using the purified Pab.



KRT10 Antibody (Center) flow cytometric analysis of CEM cells (bottom histogram) compared to a negative control cell (top histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

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