# antibodies - online.com







## anti-KRT9 antibody (AA 429-456)





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Overview	
Quantity:	400 μL
Target:	KRT9
Binding Specificity:	AA 429-456
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KRT9 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	This KRT9 antibody is generated from rabbits immunized with a KLH conjugated synthetic
	peptide between 429-456 amino acids from the Central region of human KRT9.
Clone:	RB18419
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by
	dialysis against PBS.
Target Details	

Target:	KRT9
Alternative Name:	KRT9 (KRT9 Products)

#### Target Details

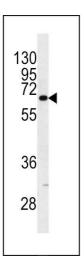
Background:	KRT9 is the type I keratin 9, an intermediate filament chain expressed only in the terminally differentiated epidermis of palms and soles. Mutations in this protein cause epidermolytic palmoplantar keratoderma.	
Molecular Weight:	62064	
Gene ID:	3857	
NCBI Accession:	NP_000217	
UniProt:	P35527	

## Application Details

Application Notes:	WB: 1:1000	
Restrictions:	For Research Use only	

## Handling

Format:	Liquid	
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.	
Expiry Date:	6 months	



#### **Western Blotting**

**Image 1.** Western blot analysis of KRT9 antibody (Center ) (ABIN391478 and ABIN2841446) in NCI- cell line lysates (35  $\mu$ g/lane). KRT9 (arrow) was detected using the purified Pab.