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anti-KRT8 antibody (N-Term)



Images



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Quantity: 100 µL Target: KRT8 Binding Specificity: N-Term Reactivity: Human, Rat, Mouse, Cow, Dog, Guinea Pig, Horse, Saccharomyces cerevisiae Host: Rabbit Clonality: Polyclonal Conjugate: This KRT8 antibody is un-conjugated Application: Western Blotting (WB), Immunohistochemistry (IHC) Product Details The immunogen is a synthetic peptide directed towards the N terminal region of human KRT8 Sequence: MSIRVTQKSY KVSTSGPRAF SSRSYTSGPG SRISSSSFSR VGSSNFRGGL Predicted Reactivity: Cow: 93%, Dog: 100%, Guinea Pig: 100%, Horse: 92%, Human: 100%, Mouse: 92%, Rat: 92%, Yeast: 92% Characteristics: This is a rabbit polyclonal antibody against KRT8. It was validated on Western Blot and immunohistochemistry. Purification: Affinity Purified Target: KRT8			
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immunohistochemistry. Purification: Affinity Purified Target Details	Predicted Reactivity:		
Target Details	Characteristics:		
	Purification:	Affinity Purified	
Target: KRT8	Target Details		
	Target:	KRT8	

Target Details

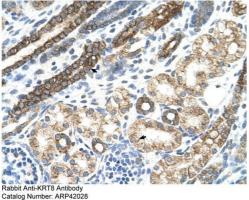
Storage Comment:

Alternative Name:	KRT8 (KRT8 Products)		
Background:	KRT8 together with KRT19, help to link the contractile apparatus to dystrophin at the		
	costameres of striated muscle.		
	Alias Symbols: CARD2, CK8, CYK8, K2C8, K8, K0, CK-8		
	Protein Interaction Partner: KRT31, KRT15, KRT13, KRT40, TFIP11, KRT38, UBC, MDM2, ASB12		
	EED, GRB2, FBXO25, PAN2, IQCB1, IKBKG, VCAM1, NOS2, KRT18, KPNA2, ITGA4, FN1, ATF2,		
	CDH1, STAM2, CRK, UBASH3B, APEX1, RCHY1, SQSTM1, SUMO1, SUMO2, SUMO3, MAPK8,		
	QRSL1, YWHAQ, TJP1, TADA2A, USP32		
	Protein Size: 483		
Molecular Weight:	53 kDa		
Gene ID:	3856		
NCBI Accession:	NM_002273, NP_002264		
UniProt:	P05787		
Application Details			
Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.		
Comment:	Antigen size: 483 AA		
Restrictions:	For Research Use only		
Handling			
Format:	Liquid		
Concentration:	Lot specific		
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 %		
	sucrose.		
Preservative:	Sodium azide		
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which		
	should be handled by trained staff only.		
Handling Advice:	Avoid repeated freeze-thaw cycles.		
Storage:	-20 °C		

For short term use, store at 2-8 $^{\circ}$ C up to 1 week. For long term storage, store at -20 $^{\circ}$ C in small

aliquots to prevent freeze-thaw cycles.

Images



Catalog Number: ARP42028 Lot Number: QC12591 Paraffin Embeded Tissue: Human Kidney Cells with Positive label: Epithelial cells of renal tubule (Indicated with Arrows) Antibody Concentration: 4.0-8.0 µg/ml Magnification: 400X

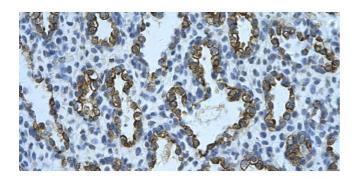
> 70 kDa__ 60 kDa__ 48 kDa__ 36 kDa__ 21 kDa__

Immunohistochemistry

Image 1. Rabbit Anti-KRT8 Antibody Paraffin Embedded Tissue: Human Kidney Cellular Data: Epithelial cells of renal tubule Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X

Western Blotting

Image 2. WB Suggested Anti-KRT8 Antibody Titration: 0.2-1 ug/ml Positive Control: Jurkat cell lysate



Immunohistochemistry

Image 3. Rabbit Anti-KRT8 Antibody Paraffin Embedded Tissue: Human alveolar cell Cellular Data: Epithelial cells of renal tubule Antibody Concentration: 4.0-8.0 ug/ml Magnification: 400X

Please check the product details page for more images. Overall 7 images are available for ABIN2777112.