

# Cytokeratin 9 Rabbit mAb

Catalog # AP76462

## Product Information

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<b>Application</b>	WB, IHC-P, IP
<b>Primary Accession</b>	<a href="#">P35527</a>
<b>Reactivity</b>	Rat, Human, Mouse
<b>Host</b>	Rabbit
<b>Clonality</b>	Monoclonal Antibody
<b>Isotype</b>	IgG
<b>Conjugate</b>	Unconjugated
<b>Purification</b>	Affinity Purified
<b>Calculated MW</b>	62064

## Additional Information

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<b>Gene ID</b>	3857
<b>Other Names</b>	KRT9
<b>Dilution</b>	WB~~1:1000-1:5000 IHC-P~~N/A IP~~1:10-1:100
<b>Format</b>	Liquid in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

## Protein Information

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<b>Name</b>	KRT9
<b>Function</b>	May serve an important special function either in the mature palmar and plantar skin tissue or in the morphogenetic program of the formation of these tissues. Plays a role in keratin filament assembly.
<b>Tissue Location</b>	Expressed in the terminally differentiated epidermis of palms and soles.

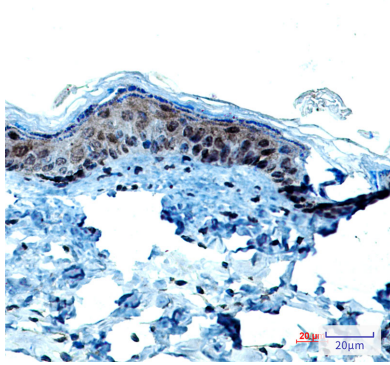
## Background

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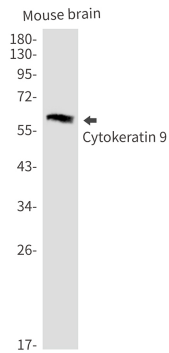
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## Images

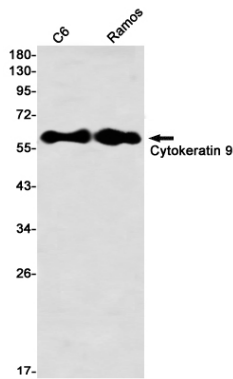
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Immunohistochemistry analysis of paraffin-embedded mouse skin using Cytokeratin 9 antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.



Western blot analysis of Cytokeratin 9 in mouse brain lysates using Cytokeratin 9 antibody.



Western blot analysis of Cytokeratin 9 in C6, Ramos lysates using Cytokeratin 9 antibody

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.