

Cytokeratin 9 Rabbit mAb

Catalog No: #49191

Package Size: #49191-1 50ul #49191-2 100ul

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Description

Product Name	Cytokeratin 9 Rabbit mAb
Clonality	Monoclonal
Clone No.	SD201-09
Purification	Affinity-chromatography
Applications	WB, IHC, IP
Species Reactivity	Hu, Ms, Rt
Immunogen Description	A synthesized peptide derived from human Cytokeratin 9
Conjugates	Unconjugated
Other Names	CK 9 antibody CK-9 antibody Cytokeratin 9 antibody Cytokeratin-9 antibody Cytokeratin9 antibody EPPK antibody K1C9_HUMAN antibody K9 antibody Keratin 9 antibody Keratin antibody Keratin type I cytoskeletal 9 antibody Keratin-9 antibody Keratin9 antibody KRT 9 antibody Krt9 antibody Spermatid Perinuclear Ring Manchette Protein K9 antibody type I cytoskeletal 9 antibody
Accession No.	Swiss-Prot#:P35527
Calculated MW	62 kDa
Concentration	0.3 mg/ml
Formulation	Rabbit IgG in 10mM phosphate buffered saline , pH 7.4, 150mM sodium chloride, 0.05% BSA, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C for short term. Store at -20°C for long term. Avoid freeze/thaw cycle.

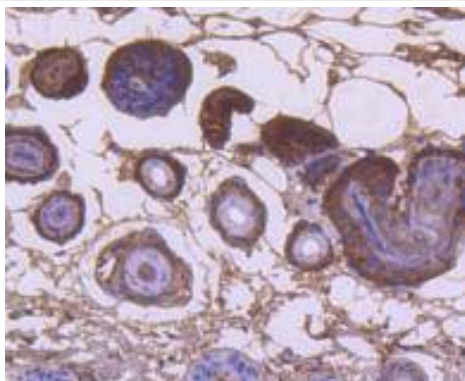
Application Details

WB 1:1000-1:2000

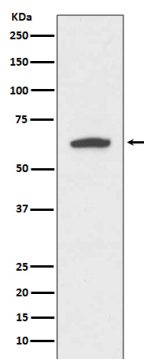
IHC 1:100-1:200

IP 1:20-1:50

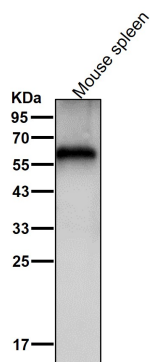
Images



Immunohistochemical analysis of paraffin-embedded mouse skin tissue using anti-Cytokeratin 9 antibody. Counter stained with hematoxylin.



Western blot analysis of Cytokeratin 9 expression in HeLa cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.

Background

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.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.