

Anti-Cytokeratin 9 KRT9 Rabbit Monoclonal Antibody
Catalog # ABO14162**Specification**

Anti-Cytokeratin 9 KRT9 Rabbit Monoclonal Antibody - Product Information

Application	WB, IHC, IP
Primary Accession	P35527
Host	Rabbit
Isotype	Rabbit IgG
Reactivity	Rat, Human, Mouse
Clonality	Monoclonal
Format	Liquid

Description

Anti-Cytokeratin 9 KRT9 Rabbit Monoclonal Antibody . Tested in WB, IHC, IP applications. This antibody reacts with Human Mouse Rat.

Anti-Cytokeratin 9 KRT9 Rabbit Monoclonal Antibody - Additional Information

Gene ID 3857

Other Names

Keratin, type I cytoskeletal 9, Cytokeratin-9, CK-9, Keratin-9, K9, KRT9

Calculated MW

62064 MW KDa

Application Details

WB 1:1000-1:2000
IHC 1:50-1:200
IP 1:50

Tissue Specificity

Expressed in the terminally differentiated epidermis of palms and soles..

Contents

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.

Immunogen

A synthesized peptide derived from human Cytokeratin 9

Purification

Affinity-chromatography

Storage

Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.

Anti-Cytokeratin 9 KRT9 Rabbit Monoclonal Antibody - Protein Information

Name KRT9**Function**

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.

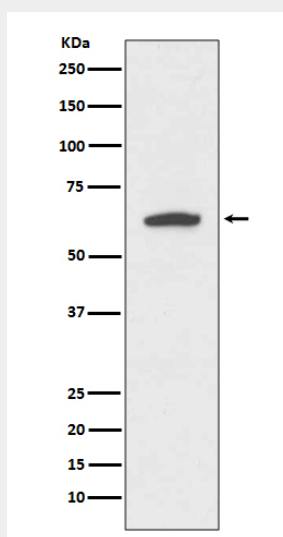
Tissue Location

Expressed in the terminally differentiated epidermis of palms and soles.

Anti-Cytokeratin 9 KRT9 Rabbit Monoclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-Cytokeratin 9 KRT9 Rabbit Monoclonal Antibody - Images

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