

**Product Name: Cytokeratin 4 (11K16) Rabbit
Monoclonal Antibody
Catalog #: AMRe09744**

Summary

Production Name	Cytokeratin 4 (11K16) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	KRT4
Alternative Names	CK 4; CK-4; CYK4; Cytokeratin4; FLJ31692; K4; Keratin 4; Keratin; Keratin type II cytoskeletal 4; Keratin4; Krt4; type II cytoskeletal 4; Type-II keratin Kb4;
Gene ID	3851.0
SwissProt ID	P19013.

Application

Dilution Ratio	WB 1:1000-1:2000
Molecular Weight	56kDa

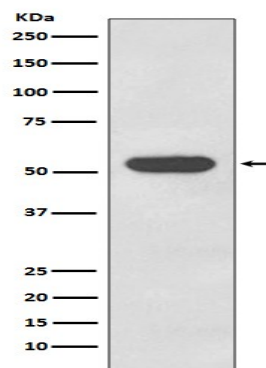
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Background

Cytokeratins are a subfamily of intermediate filament keratins that are characterized by a remarkable biochemical diversity, which is represented in human epithelial tissues by at least 20 different polypeptides.

Research Area

Image Data



Western blot analysis of Cytokeratin 4 expression in A431 cell lysate.

Note

For research use only.