# Cytokeratin 4 Rabbit mAb

Catalog No: #59033

Package Size: #59033-1 50ul #59033-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

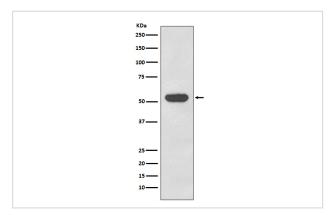
## Description

Product Name	Cytokeratin 4 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP FC
Species Reactivity	Human
Specificity	Cytokeratin 4 Antibody detects endogenous levels of Cytokeratin 4
Immunogen Description	A synthesized peptide derived from human Cytokeratin 4
Other 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;
Accession No.	Uniprot:P19013
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Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

#### **Application Details**

WB 1:1000~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:50 FC 1:200

#### Images



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

### Product Description

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.

### Background

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Note: This product is for in vitro research use only