

Cytokeratin 19 Rabbit mAb

Catalog No: #58712

Package Size: #58712-1 50ul #58712-2 100ul

Orders: order@signalwayantibody.com

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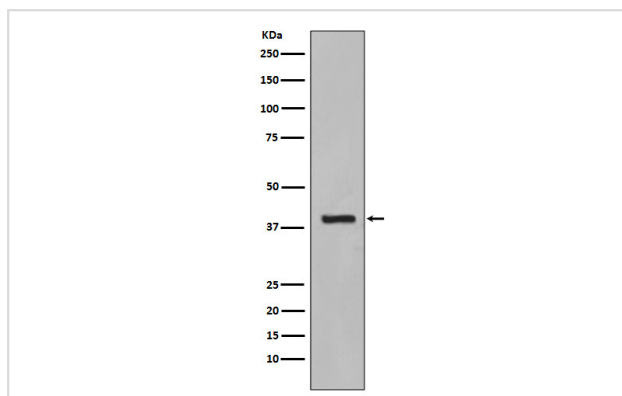
Description

Product Name	Cytokeratin 19 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF FC
Species Reactivity	Human Mouse
Specificity	Cytokeratin 19 Antibody detects endogenous levels of total Cytokeratin 19
Immunogen Description	A synthesized peptide derived from human Cytokeratin 19
Other Names	KRT19; K1CS; CK19; K19; CK 19; Cytokeratin 19; MGC15366;
Accession No.	Uniprot:P08727
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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.

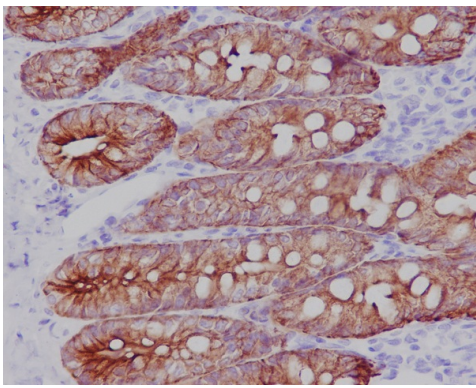
Application Details

WB 1:5000~1:10000 IHC 1:50~1:200 ICC/IF 1:50~1:200 FC 1:50

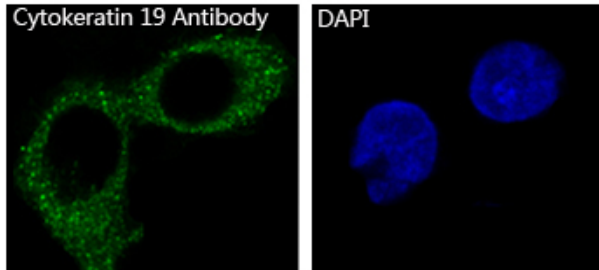
Images



Western blot analysis of Cytokeratin 19 expression in HepG2 cell lysate.



Immunohistochemical analysis of paraffin-embedded mouse colon, using Cytokeratin 19 Antibody .



Immunofluorescent analysis of MCF-7 cells, using Cytokeratin 19 Antibody .

Product Description

Cytokeratin 19, also known as KRT19, CK19, CK19, K1CS, MGC15366. Entrez Protein NP_002267. It is a member of the keratin family. The keratins are intermediate filament proteins responsible for the structural integrity of epithelial cells and are subdivided into cytokeratins and hair keratins. The type I cytokeratins consist of acidic proteins which are arranged in pairs of heterotypic keratin chains.

Background

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Note: This product is for in vitro research use only