

Cytokeratin 7 Rabbit mAb [L0ka]

Cat NO. :A35836

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB IHC ICC/IF	Human,Mouse,R	P08729	51kDa	Rabbit	IgG	50ul,100ul,200ul
	at					

Applications detail:

Application

WB

1:1000-2000

IHC

1:100

ICC/IF

1:100

The optimal dilutions should be determined by the end user

Conjugate	:			

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human Cytokeratin 7

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Expressed in cultured epidermal, bronchial and mesothelial cells but absent in colon, ectocervix and liver.

Observed throughout the glandular cells in the junction between stomach and esophagus but

Subcellular location:

Cytoplasm.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

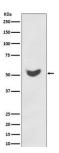
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Blocks interferon-dependent interphase and stimulates DNA synthesis in cells. Involved in the translational regulation of the human papillomavirus type 16 E7 mRNA (HPV16 E7)..

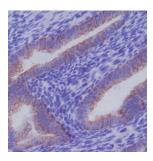
Validation Data:

Cytokeratin 7 Rabbit mAb [L0ka] Images

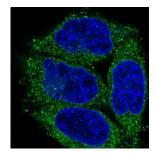


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Immunohistochemical analysis of paraffin-embedded human uterus, .Using Cytokeratin 7 Rabbit mAb [L0ka] at dilution of 1:100 incubated at 4 $^{\circ}$ C over night.Perform heat mediated antigen retrieval before commencing with IHC staining protocol.



Immunofluorescent analysis of HeLa cells,Using Cytokeratin 7 Rabbit mAb [L0ka] at dilution of 1:100 incubated at 4° C over night.