



## Cytokeratin-pan (Acetyl Lys194) rabbit pAb antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A13386	Rabbit	1 mg/ml	65 kD
Applications	WB,ELISA		
Reactivity	Human,Mouse,Rat		
Dilution	WB: 1/500 - 1/2000. ELISA: 1/20000. Not yet tested in other applications.		
Storage	-20°C/1 year		
Specificity	Acetyl-Cytokeratin-pan (K194) Polyclonal Antibody detects endogenous levels of Cytokeratin protein only when acetylated at K194.		
Source / Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.		
Immunogen	The antiserum was produced against synthesized Acetyl-peptide derived from human Keratin-pan around the Acetylation site of Lys194. AA range:151-200		
Uniprot No	P35908/Q01546/P12035/P13647/P02538/P04259/P48668/Q3SY84/Q14CN4/Q86Y46/Q7RTS7/O95678/Q5XKE5/P08729/P05787/Q9NSB2		
Alternative names	KRT2; KRT2A; KRT2E; Keratin, type II cytoskeletal 2 epidermal; Cytokeratin-2e; CK-2e; Epithelial keratin-2e; Keratin-2 epidermis; Keratin-2e; K2e; Type-II keratin Kb2; KRT76; KRT2B; KRT2P; Keratin, type II cytoskeletal 2 oral; Cytokeratin-2PCK-2P; K2P; Ke		
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.		
Clonality	Polyclonal		
Isotype			
Conjugation			
Background	keratin 2(KRT2) Homo sapiens The protein encoded by this gene is a member of the keratin gene family. The type II cytokeratins consist of basic or neutral proteins which are arranged in pairs of heterotypic keratin chains coexpressed during differentia		
Other	Gene_name: KRT2/KRT76/KRT3/KRT5/KRT6A/KRT6B/KRT6C/KRT71/KRT72/KRT73/KRT74/KRT75/KRT79/KRT8/KRT84 ; Protein_name: Keratin type II cytoskeletal 2 epidermal/Keratin type II cytoskeletal 2 oral/Keratin type II cytoskeletal 3/Keratin type II cytoskeletal 5/Keratin type II cytoskeletal 6A; Expression: Thigh epidermis,		
Product Images			

**Application Key:**

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation  
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

**Species Cross-Reactivity Key:**

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 Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All  
Species Expected

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*For life science research only. Not for use in diagnostic procedures.*

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