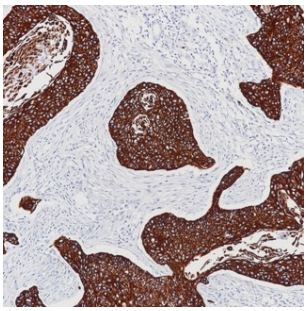
Recombinant

Cytokeratin 17 (BP6108) Rabbit mAb

db30091 **Package : 100μL**

Product Name : Cytokeratin 17 (BP6108) Rabbit mAb
Cat.No.: db30091
Synonyms : PC; K17; PC2; 39.1; CK-17; PCHC1
Application : IHC
Reactivity : Human
Host species : Rabbit

Background	Cytokeratin 17 (CK17) is 48 kD intermediate filament found in simple epithelia and is a marker for cervical reserve (stem) cells. CK17 can be useful in the identification of uterine cervical squamous lesions including atypical immature metaplasia, cervical intraepithelial neoplasia, and cervical squamous carcinoma. CK17 also assists in the differentiation of oral squamous cell carcinoma. CK17 staining occurs in human epithelial appendages such as hair follicles.
Immunogen	Synthetic peptide corresponding to residues within aa400-500 of Human Cytokeratin 17 was used as an immunogen
Swiss Prot	Q04695
Synonyms	PC; K17; PC2; 39.1; CK-17; PCHC1
Reactivity	Human
Application	IHC
Recommended dilution	IHC: 1:100-1:200
Calculated MW	48 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	BP6108
Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.



Immunohistochemistry of paraffin-embedded human lung squamous carcinoma using Cytokeratin 17 antibody at dilution of 1:200 (200x lens).