

## Recombinant

## Cytokeratin 10 (BP6057) Rabbit mAb

db30047

Package : 100μL

**Product Name** : Cytokeratin 10 (BP6057) Rabbit mAb**Cat.No.:** db30047**Synonyms** : BIE; EHK; K10; KPP; BCIE; CK10**Application** : IHC, FC**Reactivity** : Human**Host species** : Rabbit

<b>Background</b>	Cytokeratin 10 is a member of the type I (acidic) cytokeratin family, which belongs to the superfamily of intermediate filament (IF) proteins. Cytokeratin 10 can specifically inhibits proliferation and cell cycle progression of keratinocytes.
<b>Immunogen</b>	Synthetic peptide corresponding to Cytokeratin 10 residues within aa484-584 of Cytokeratin 10 was used as an immunogen
<b>Swiss Prot</b>	P13645
<b>Synonyms</b>	BIE; EHK; K10; KPP; BCIE; CK10
<b>Reactivity</b>	Human
<b>Application</b>	IHC, FC
<b>Recommended dilution</b>	IHC: 1:100-1:200
<b>Calculated MW</b>	59 kDa
<b>Host species</b>	Rabbit
<b>Clonality</b>	Monoclonal
<b>Clonality No.</b>	BP6057
<b>Isotype</b>	IgG
<b>Purity</b>	Affinity Purification
<b>Conjugation</b>	Un-conjugated
<b>Storage Stability</b>	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 bladder cancer using Cytokeratin 10 antibody at dilution of 1:200 (200x lens).