

Recombinant

Cytokeratin 18 (BP6054) Rabbit mAb

db30044

Package : 100μL

Product Name : Cytokeratin 18 (BP6054) Rabbit mAb**Cat.No.:** db30044**Synonyms** : K18; CK-18; CYK18**Application** : IHC, WB, FC**Reactivity** : Human**Host species** : Rabbit

Background	Cytokeratin 18 (also named keratin 18) is a type I cytokeratin. It is, together with its filament partner keratin 8, perhaps the most commonly found products of the intermediate filament gene family.
Immunogen	Synthetic peptide corresponding to cytokeratin 18 residues within aa330-430 of cytokeratin 18 was used as an immunogen
Swiss Prot	P05783
Synonyms	K18; CK-18; CYK18
Reactivity	Human
Application	IHC, WB, FC
Recommended dilution	IHC: 1:100-1:200
Calculated MW	48 kDa
Host species	Rabbit
Clonality	Monoclonal
Clonality No.	BP6054
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 stomach cancer using Cytokeratin 18 antibody at dilution of 1:200 (200x lens).