

**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**

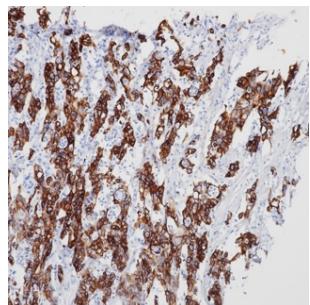
Affinity Purification

**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).