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KIT

Reactivity: Human

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:10 - 1:100 IF 1:10 - 1:100

Calculated MW:145kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human KIT

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

PBT; SCFR; C-Kit; CD117;

Catalog #:A0357

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID:3815

Isotype: IgG

Swiss Prot:P10721

Purity: Affinity purification

For research use only.

Background:

This gene encodes the human homolog of the proto-oncogene c-kit. C-kit was first identified as the cellular homolog of the feline sarcoma viral oncogene v-kit. This protein is a type 3 transmembrane receptor for MGF (mast cell growth factor, also known as stem cell factor). Mutations in this gene are associated with gastrointestinal stromal tumors, mast cell disease, acute myelogenous lukemia, and piebaldism. Multiple transcript variants encoding different isoforms have been found for this gene.

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