

c-Kit (phospho-Tyr823) rabbit pAb

Catalog_no: AP1303

Applications: WB

Reactivity: Human

Category: 抗原抗体

Size: 100μg/50μg/20μg

Gene_name: KIT SCFR

Protein_name : c-Kit (Tyr823)

Humangene_id 3815

arriar

Humanswissprot P10721

_no:

Mousegene_id: 16590

Mouseswissprot P05532

_no:

Immunogen: Synthesized phosho peptide around human c-Kit (Tyr823)

Specificity: This antibody detects endogenous levels of Human c-Kit (phospho-Tyr823)

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution: WB 1:1000-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage_stability -20°C/1 year

•

Other_name: Mast/stem cell growth factor receptor Kit (SCFR) (EC 2.7.10.1) (Piebald trait protein) (PBT)

(Proto-oncogene c-Kit) (Tyrosine-protein kinase Kit) (p145 c-kit) (v-kit Hardy-Zuckerman 4

feline sarcoma viral oncogene homolog) (CD antigen CD117)

Molecular

Weight:

117KD

Background: KIT proto-oncogene receptor tyrosine kinase(KIT) Homo sapiens 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. [provided by RefSeq, Jul 2008],