

LKB1 Rabbit pAb**db3157****Package : 20µL 50µL 100µL****Product Name :** LKB1 Rabbit pAb**Cat.No.:** db3157**Synonyms :** PJS; LKB1; hLKB1**Application :** WB, IP**Reactivity :** Human**Host species :** Rabbit**Background**

This gene, which encodes a member of the serine/threonine kinase family, regulates cell polarity and functions as a tumor suppressor. Mutations in this gene have been associated with Peutz-Jeghers syndrome, an autosomal dominant disorder characterized by the growth of polyps in the gastrointestinal tract, pigmented macules on the skin and mouth, and other neoplasms. Alternate transcriptional splice variants of this gene have been observed but have not been thoroughly characterized. [provided by RefSeq, Jul 2008]

Immunogen

Recombinant protein of human LKB1

Gene ID

6794

Swiss Prot

Q15831

Synonyms

PJS; LKB1; hLKB1

Reactivity

Human

Application

WB, IP

Recommended dilution

WB: 1:1000

IP: 1:20

Calculated MW

49 kDa

Observed MW

49 kDa

Host species

Rabbit

Clonality

Polyclonal

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.