

Product datasheet for TA382122S

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LKB1 (STK11) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: ELISA, WB

Recommended Dilution: WB,1:500 - 1:2000

ELISA, Recommended starting concentration is 1 µg/mL. Please optimize the concentration

based on your specific assay requirements.

Reactivity: Human, Mouse, Rat

Modifications: Phospho T189

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 49kDa

Gene Name: serine/threonine kinase 11

Database Link: Entrez Gene 6794 Human

Q15831

Background: The protein encoded by this gene is a serine/threonine kinase that regulates cell polarity and

energy metabolism and functions as a tumor suppressor. Mutations in this gene have been associated with the autosomal dominant Peutz-Jeghers syndrome, as well as with skin,

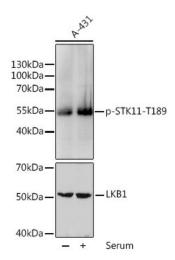
pancreatic, and testicular cancers.

Synonyms: LKB1; PJS





Product images:



Western blot analysis of lysates from A-431 cells