

CABP1108

Product Information

Product SKU:	CABP1108	Gene ID:	6794	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse,Rat

Additional Information

Observed MW:	65kDa	Conjugate:	-
Calculated MW:	49kDa	Isotype:	IgG

Immunogen Information

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.

Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	PJS; LKB1; hLKB1; Phospho-STK11-S428
Purification Method:	Affinity purification
Immunogen:	A synthetic phosphorylated peptide around S428 of human STK11 (NP_000446.1).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.