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Product Datasheet

Phospho-STK11-T189 Rabbit pAb, Unconjugated ABB-AP0603

Article Name	Phospho-STK11-T189 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-AP0603
Supplier Catalog Number	AP0603
Alternative Catalog Number	ABB-AP0603-100UL, ABB-AP0603-1000UL, ABB-AP0603-500UL, ABB-AP0603-20UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	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 w...
Clonality	Polyclonal
Molecular Weight	49kDa
NCBI	6794

UniProt	Q15831
Purity	Affinity purification
Sequence	GGTLK
Target	STK11
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Epigenetics Nuclear Signaling,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Protein phosphorylation,Cancer,Tumor suppressors,p53 pathway,Signal Transduction,Kinase,Serine threonine kinases,PI3K-Akt Signaling Pathway,mTOR Signaling Pathway,Cell Biology Developmental Biology,Apoptosis,Autophagy,Cell Cycle,Cell cycle inhibitors,Endocrine Metabolism,AMPK Signaling Pathway,Insulin Receptor Signaling Pathway,Warburg Effect.