

PLEK2 rabbit pAb

Catalog_no :	AN3080
Applications :	WB
Reactivity :	Human, Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	PLEK2
Protein_name :	PLEK2
Humangene_id :	26499
Humanswissprot_no :	Q9NYT0
Mousegene_id :	27260
Mouseswissprot_no :	Q9WW52
Immunogen :	Synthesized peptide derived from human PLEK2
Specificity :	This antibody detects endogenous levels of PLEK2 at Human/Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.38% sodium azide.
Source :	Rabbit
Dilution :	WB 1:500-2000
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 :	Pleckstrin-2
Molecular Weight :	38KD
Background :	The protein encoded by this gene associates with membrane-bound phosphatidylinositols generated by phosphatidylinositol 3-kinase. The encoded protein then interacts with the actin cytoskeleton to induce cell spreading. In conjunction with



complement component 1, q subcomponent, B chain (C1QB), this gene shows an increase in expression in melanoma cells and may serve as an accurate biomarker for the disease. [provided by RefSeq, Dec 2015],
