

PLEK2 Rabbit Polyclonal Antibody

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Catalog # AP93437

Product Information

Application	WB
Primary Accession	Q9NYT0
Reactivity	Human, Mouse
Host	Polyclonal, Rabbit, IgG
Clonality	Polyclonal
Calculated MW	39971

Additional Information

Gene ID	26499
Other Names	Pleckstrin-2, PLEK2
Dilution	WB~~1:1000
Storage Conditions	-20°C

Protein Information

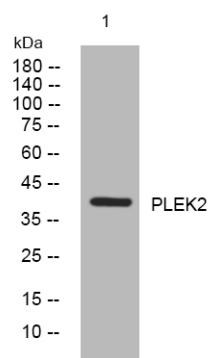
Name	PLEK2
Function	May help orchestrate cytoskeletal arrangement. Contribute to lamellipodia formation.
Cellular Location	Cell projection, lamellipodium membrane; Peripheral membrane protein. Cytoplasm, cytoskeleton

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],

Images

Western blot analysis of lysates from MCF-7 cells, primary antibody was diluted at 1:1000, 4° over night



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