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RADIL Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10237b

Specification

RADIL Antibody (C-term) - Product Information

Application	**WB, IHC-P,E**
Primary Accession	Q96JH8
Other Accession	NP_060529.4
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Antigen Region	**1044-1071**

RADIL Antibody (C-term) - Additional Information

Gene ID 55698

Other Names
Ras-associating and dilute domain-containing protein, RADIL, KIAA1849

Target/Specificity
This RADIL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1044-1071 amino acids from the C-terminal region of human RADIL.

Dilution
WB~~1:1000
IHC-P~~1:50~100

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
RADIL Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

RADIL Antibody (C-term) - Protein Information

Name RADIL

Synonyms KIAA1849

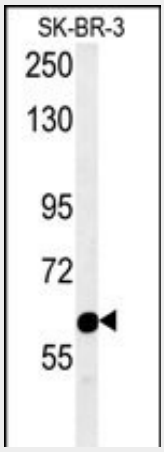
Function Downstream effector of Rap required for cell adhesion and migration of neural crest precursors during development.

RADIL Antibody (C-term) - Protocols

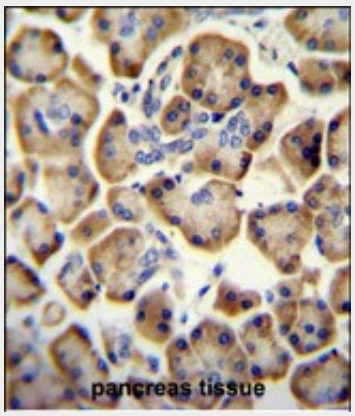
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

RADIL Antibody (C-term) - Images



RADIL Antibody (C-term) (Cat. #AP10237b) western blot analysis in SK-BR-3 cell line lysates (15ug/lane).This demonstrates the RADIL antibody detected RADIL protein (arrow).



RADIL antibody (C-term) (Cat. #AP10237b) immunohistochemistry analysis in formalin fixed and paraffin embedded human pancreas tissue followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the RADIL antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

RADIL Antibody (C-term) - References

Ahmed, S.M., et al. J. Biol. Chem. 285(9):6538-6551(2010)
Smolen, G.A., et al. Genes Dev. 21(17):2131-2136(2007)
Ewing, R.M., et al. Mol. Syst. Biol. 3, 89 (2007) :
Zhang, Z., et al. J. Biol. Chem. 280(39):33200-33205(2005)