

Radixin Polyclonal Antibody

Catalog number: 13790-1-AP

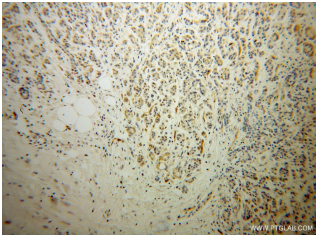
Size: 47 µg/150 µl

Source: Rabbit

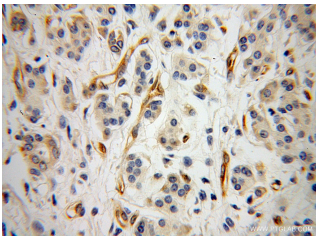
Isotype: IgG

Synonyms:

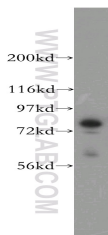
RDX; DFNB24, radixin, RDX



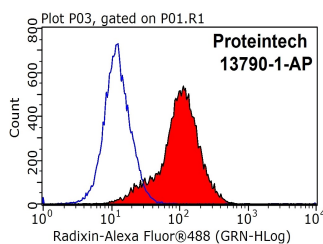
Immunohistochemical of paraffin-embedded human pancreas cancer using 13790-1-AP (RDX antibody) at dilution of 1:100 (under 10x lens)



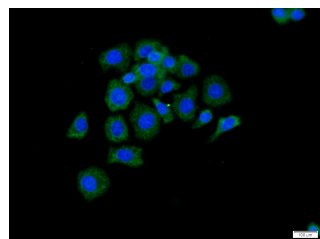
Immunohistochemical of paraffin-embedded human pancreas cancer using 13790-1-AP (RDX antibody) at dilution of 1:100 (under 40x lens)



mouse pancreas tissue were subjected to SDS PAGE followed by western blot with 13790-1-AP (RDX antibody) at dilution of 1:1000



1X10⁶ MCF-7 cells were stained with 0.2ug RDX antibody (13790-1-AP, red) and control antibody (blue).



Immunofluorescent analysis of MCF-7 cells using 13790-1-AP (RDX Antibody) at dilution of 1:50 and Alexa

Applications

Tested applications:	ELISA, WB, IHC, FC, IF
Species specificity:	Human, Mouse, Rat; other species not tested.
Calculated Radixin MW:	583aa, 68 kDa
Observed Radixin MW:	75kd
Positive WB detected in	Mouse pancreas tissue, HEK-293 cells, Y79 cells
Positive IHC detected in	Human pancreas cancer tissue, human liver cancer tissue, human pancreas tissue
Positive IF detected in	MCF-7 cells
Positive FC detected in	MCF-7 cells
Recommended dilution:	WB: 1:500-1:5000
	IHC: 1:20-1:200
	IF: 1:20-1:200
	FC: N/A

Application key: WB = Western blotting, IHC = Immunohistochemistry, IF = Immunofluorescence, IP = Immunoprecipitation

Immunogen information

Immunogen:	Ag4813
GenBank accession number:	BC047109
Gene ID (NCBI):	5962
Full name:	Radixin

Product information

Purification method:	Antigen affinity purification
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Store at -20°C.

Fixed with 90% MeOH
blocked with 3% BSA (30
min). Alexa Fluor 488-
conjugated AffiniPure Goat
Anti-Rabbit IgG(H+L) with
dilution 1:1000.

Fluor 488-conjugated
AffiniPure Goat Anti-Rabbit
IgG(H+L)