## **RASGEF1A Antibody**



## PACO16945

Reactivity:

Human

## **Product Information**

Size: Protein Background:

50ul RASGEF1A (RasGEF domain family, member 1A) is a 481 amino acid, guanine-

nucleotide exchange factor (GEF) for H-Ras, K-Ras, and N-Ras. RASGEF1A may also play a role in cell migration. RASFEG1A is highly expressed in spinal chord and brain and contains one N-terminal Ras-GEF domain and one Ras-GEF domain. The gene that

encodes RASGEF1A maps to human chromosome 10, which contains over 800 genes

Source: and 135 million nucleotides, making up nearly 4.5% of the human genome. PTEN is an

important tumor suppressor gene located on chromosome 10 and, when defective,

Rabbit causes a genetic predisposition to cancer development known as Cowden syndrome.

Isotype: Gene ID:

lgG RASGEF1A

Applications: Uniprot

ELISA, IHC Q8N9B8

Recommended dilutions: Synonyms:

ELISA:1:1000-1:2000, IHC:1:10-1:50 RasGEF domain family, member 1A

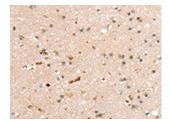
Immunogen:

Fusion protein of human RASGEF1A.

Storage:

-20° C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

## **Product Images**



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using PACO16945(RASGEF1A Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: x—200).