

PRAF2 Polyclonal Antibody
Catalog # AP72030**Specification**

PRAF2 Polyclonal Antibody - Product Information

Application	WB, IHC-P, IF
Primary Accession	O60831
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

PRAF2 Polyclonal Antibody - Additional Information**Gene ID** 11230**Other Names**

PRAF2; JM4; PRA1 family protein 2

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/40000. Not yet tested in other applications.

IHC-P~~N/A

IF~~1:50~200

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

PRAF2 Polyclonal Antibody - Protein Information**Name** PRAF2**Function**

May be involved in ER/Golgi transport and vesicular traffic. Plays a proapoptotic role in cerulenin-induced neuroblastoma apoptosis.

Cellular Location

Endosome membrane; Multi-pass membrane protein

Tissue Location

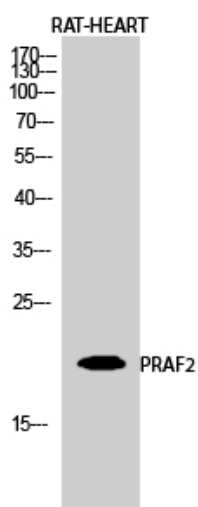
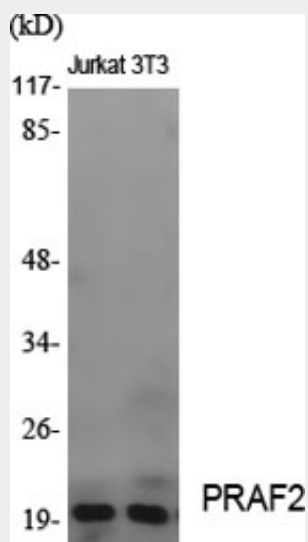
Strong expression in the brain, small intestine, lung, spleen, and pancreas as well as in tumor tissues of the breast, colon, lung and ovary, with a weaker expression in normal tissues of the same patient. High expression in neuroblastic tumors. Strongly expressed in Purkinje cells and more moderately in cells of the molecular and the granular layers in the cerebellum. Detected in neuronal cells, but not in non-neuronal cells in the cerebral cortex, hippocampus, and lateral ventricles.

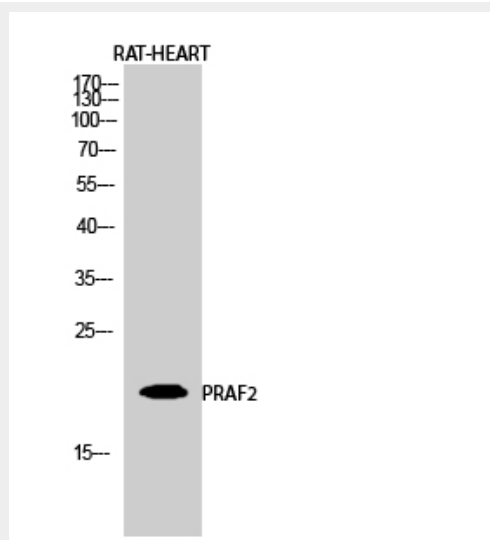
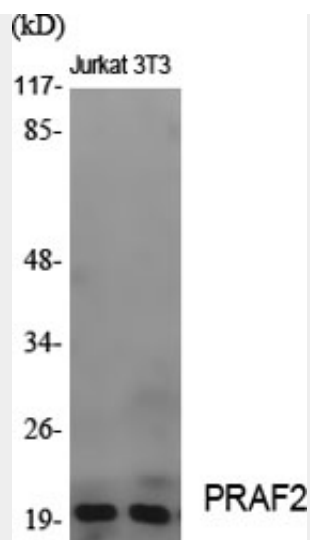
PRAF2 Polyclonal Antibody - Protocols

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

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

PRAF2 Polyclonal Antibody - Images





PRAF2 Polyclonal Antibody - Background

May be involved in ER/Golgi transport and vesicular traffic. Plays a proapoptotic role in cerulenin-induced neuroblastoma apoptosis.