

XPLN Polyclonal Antibody
Catalog # AP73099**Specification****XPLN Polyclonal Antibody - Product Information**

Application	WB
Primary Accession	Q9NR81
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

XPLN Polyclonal Antibody - Additional Information**Gene ID** 50650**Other Names**

ARHGEF3; Rho guanine nucleotide exchange factor 3; Exchange factor found in platelets and leukemic and neuronal tissues; XPLN

Dilution

WB~~Western Blot: 1/500 - 1/2000.IHC-p:1:50-300 ELISA: 1/20000. Not yet tested in other applications.

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage Conditions

-20°C

XPLN Polyclonal Antibody - Protein Information**Name** ARHGEF3**Function**

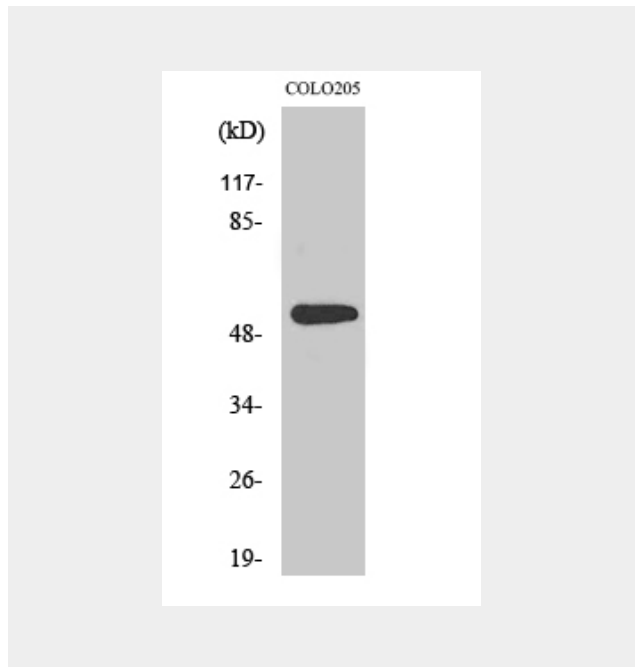
Acts as guanine nucleotide exchange factor (GEF) for RhoA and RhoB GTPases.

Cellular Location

Cytoplasm.

Tissue Location

Widely expressed. Highest levels are found in adult brain and skeletal muscle. Lower levels are found in heart and kidney

**XPLN Polyclonal Antibody - Background**

Acts as guanine nucleotide exchange factor (GEF) for RhoA and RhoB GTPases.

XPLN 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](#)