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XPLN Polyclonal Antibody

Catalog # AP73099

Product Information

Application	WB, IHC-P, IF, ICC, E
Primary Accession	Q9NR81
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal
Calculated MW	59783

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. IHC-P~~N/A IF~~1:50~200 ICC~~N/A E~~N/A
Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.
Storage Conditions	-20℃

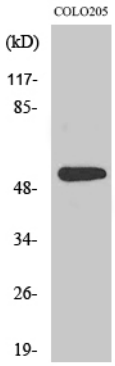
Protein Information

Name	ARHGEF3
Function	Acts as a 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

Background

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

Images



Western Blot analysis of various cells using XPLN Polyclonal Antibody. Secondary antibody was diluted at 1:20000

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.