

FANCA (phospho Ser1149) Polyclonal Antibody

Catalog # AP67875

Product Information

Application	WB, IHC-P, IF
Primary Accession	O15360
Reactivity	Human
Host	Rabbit
Clonality	Polyclonal
Calculated MW	162775

Additional Information

Gene ID	2175
Other Names	FANCA; FAA; FACA; FANCH; Fanconi anemia group A protein; Protein FACA
Dilution	WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000. 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

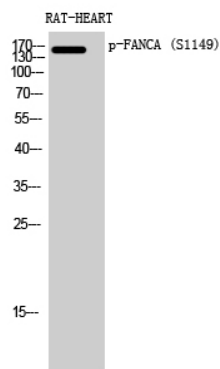
Protein Information

Name	FANCA
Synonyms	FAA, FACA, FANCH
Function	DNA repair protein that may operate in a postreplication repair or a cell cycle checkpoint function. May be involved in interstrand DNA cross-link repair and in the maintenance of normal chromosome stability.
Cellular Location	Nucleus. Cytoplasm. Note=The major form is nuclear. The minor form is cytoplasmic

Background

DNA repair protein that may operate in a postreplication repair or a cell cycle checkpoint function. May be involved in interstrand DNA cross-link repair and in the maintenance of normal chromosome stability.

Images



Western Blot analysis of RAT-HEART cells using
Phospho-FANCA (S1149) Polyclonal Antibody diluted at
1 : 500

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