## SMARCAL1 Antibody, FITC conjugated



## PACO52856

Reactivity:

Human

## **Product Information**

Size: Protein Background:

50ug ATP-dependent annealing helicase that binds selectively to fork DNA relative to ssDNA

or dsDNA and catalyzes the rewinding of the stably unwound DNA. Rewinds singlestranded DNA bubbles that are stably bound by replication protein A (RPA). Acts

throughout the genome to reanneal stably unwound DNA, performing the opposite

reaction of many enzymes, such as helicases and polymerases, that unwind DNA. May

**Source:** play an important role in DNA damage response by acting at stalled replication forks.

Rabbit Gene ID:

**Isotype:** SMARCAL1

lgG Uniprot

**Applications:** Q9NZC9

ELISA Synonyms:

Recommended dilutions: SWI/SNF-related matrix-associated actin-dependent regulator of chromatin subfamily

A-like protein 1 (EC 3.6.4) (HepA-related protein) (hHARP) (Sucrose nonfermenting

protein 2-like 1), SMARCAL1, HARP

Immunogen:

Recombinant Human SWI/SNF-related matrix-associated actin-dependent regulator of

chromatin subfamily A-like protein 1 protein (6-277AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	<b>Images</b>
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N/A N/A