## SPT16 Antibody, FITC conjugated



## PACO30228

Rabbit

## **Product Information**

Size: Protein Background:

50ug Component of the FACT complex, a general chromatin factor that acts to reorganize nucleosomes. The FACT complex is involved in multiple processes that require DNA as

**Reactivity:**a template such as mRNA elongation, DNA replication and DNA repair. During

Arabidopsis thaliana
transcription elongation the FACT complex acts as a histone chaperone that both

Arabidopsis thaliana transcription elongation the FACT complex acts as a histone chaperone that both destabilizes and restores nucleosomal structure. It facilitates the passage of RNA

**Source:** polymerase II and transcription by promoting the dissociation of one histone H2A-H2B

dimer from the nucleosome, then subsequently promotes the reestablishment of the

nucleosome following the passage of RNA polymerase II (Probable).

Isotype: Gene ID:

IgG SPT16

Applications: Uniprot

ELISA 082491

Recommended dilutions: Synonyms:

FACT complex subunit SPT16 (Facilitates chromatin transcription complex subunit

SPT16), SPT16

Immunogen:

Recombinant Arabidopsis thaliana FACT complex subunit SPT16 protein (890-1074AA).

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