

# **PRODUCT DATA SHEET**

# Product: Anti-SSRP1 (Full Length), polyclonal

# Cat. No.: PC-204 (100 µg)

# **Description:**

SPT16 and SSRP1 are found in all eukaryotic cells and exists as part of an essential heterodimer complex. Together, SPT16 and SSRP1 are a highly abundant nuclear complex that in mammals has been called FACT, or Facilitates Chromatin Transcription. FACT enhances the processivity of RNA polymerase II through nucelosomes as well.

## Species Reactivity:

Human, mouse. Others not tested.

## Host:

Rabbit

#### Immunogen:

Full-length recombinat SSRP1 protein tagged with histidine.

#### Format:

100  $\mu L$  of a 1 mg/mL lgG solution in phosphate buffered saline with 0.08% sodium azide.

#### Storage:

Store at -20°C. Aliquot to avoid repeated freeze/thaw cycles.

# Applications and Suggested Dilutions:

- Western blotting: Use at 5-10 μg/mL
- Immunoprecipitation

The optimal dilution for a specific application should be determined by the researcher.

#### Limitations:

For *in vitro* research use only. Not for use in diagnostics or in humans.

#### Warranty:

No warranties, expressed or implied, are made regarding the use of this product. **KAMIYA BIOMEDICAL COMPANY** is not liable for any damage, personal injury, or economic loss caused by this product.