PRODUCT DATA SHEET



Bioworld Technology CO., Ltd.

SUHW1 Peptide

Cat No.: BS5951P

Background

Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krueppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. SUHW1 (Suppressor of hairy wing homolog 1), also known as ZNF280A (Zinc finger protein 280A), 3'OY11.1, ZNF636 or ZNF280, is a 542 amino acid protein that contains four C2H2-type zinc fingers. Localized to the nucleus, SUHW1 is thought to function as a transcription factor that may mediate transcriptional regulation events.

Swiss-Prot

P59817

Applications

Blocking

Specificity

This peptide can be used with studies using BS5951 SUHW1 pAb.

Purification & Purity

Synthetic peptide SUHW1. (Note: the amino acid sequence is proprietary). The purity is > 98%.

Product

1 mg/ml in DI water.

Storage & Stability

Store at $4\,\mathrm{C}$ short term. Aliquot and store at $-20\,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Research Use

For research use only, not for use in diagnostic procedure.