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GPKOW Antibody Blocking Peptide

Catalog Number: bs-8577P

Activity: Not tested

Purification: HPLC

Storage: Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: GPKOW is a potential RNA-binding protein consisting of one central G patch domain and two

C-terminal KOW domains. T54 is a 476 amino acid protein belonging to the MOS2 family. It is

a mammalian homolog of the Arabidopsis thaliana MOS2 (modifier of SNC1, 2) nuclear

protein that is required for innate immunity. Similar to A. thaliana MOS2, T54 localizes to the nucleus and contains G patch and KOW domains, suggesting that T54 may play a similar role

in mammalian innate immunity.