

www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

phospho-LEF1(Ser42) Antibody Blocking Peptide

Catalog Number: bs-9842P

Activity: Not tested

Purification: HPLC

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

Background: This gene encodes a transcription factor belonging to a family of proteins that share

homology with the high mobility group protein-1. The protein encoded by this gene can bind to a functionally important site in the T-cell receptor-alpha enhancer, thereby

conferring maximal enhancer activity. This transcription factor is involved in the Wnt

signaling pathway, and it may function in hair cell differentiation and follicle

morphogenesis. Mutations in this gene have been found in somatic sebaceous tumors. This

cancer. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Oct

gene has also been linked to other cancers, including androgen-independent prostate

2009].