bsm-60759R

[Primary Antibody]

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STIP1 Recombinant Rabbit mAb

- DATASHEET -

Host: Rabbit Isotype: IgG
Clonality: Recombinant CloneNo.: B5C7
GeneID: 6722 SWISS: P11831

Target: STIP1

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: PBS, Glycerol, BSA.

Shipped at 4°C. Store at -20°C for one year. Avoid repeated

freeze/thaw cycles.

Background: This gene encodes a ubiquitous nuclear protein that stimulates

both cell proliferation and differentiation. It is a member of the MADS (MCM1, Agamous, Deficiens, and SRF) box superfamily of transcription factors. This protein binds to the serum response element (SRE) in the promoter region of target genes. This protein regulates the activity of many immediate-early genes, for example c-fos, and thereby participates in cell cycle regulation, apoptosis, cell growth, and cell differentiation. This gene is the downstream target of many pathways; for example, the mitogen-activated protein kinase pathway (MAPK) that acts through the ternary complex factors (TCFs). [provided by RefSeq, Jul 2008].

Applications: WB (1:500-2000)

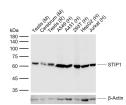
IHC-P (1:100-500) IHC-F (1:400-800) IF (1:100-500) Flow-Cyt (1:50-100) ICC/IF (1:100-500)

Reactivity: Human, Mouse, Rat

Predicted MW.: 63 kDa

Subcellular Nucleus

- VALIDATION IMAGES -



Sample: Lane 1: Mouse Testis tissue lysates Lane 2: Mouse Cerebrum tissue lysates Lane 3: Rat Testis tissue lysates Lane 4: Human A549 cell lysates Lane 5: Human A431 cell lysates Lane 6: Human 293T cell lysates Lane 7: Human HepG2 cell lysates Lane 8: Human Jurkat cell lysates Primary: Anti-STIP1 (bsm-60759R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 63 kDa Observed band size: 63 kDa