

bs-4134R**[Primary Antibody]****MAP4K1 Rabbit pAb****BioSS**
ANTIBODIES

www.bioss.com.cn

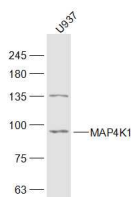
sales@bioss.com.cn

techsupport@bioss.com.cn

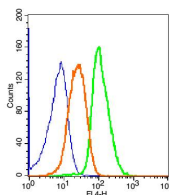
400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) Flow-Cyt (1µg/Test)
Clonality: Polyclonal		
GeneID: 11184	SWISS: Q92918	Reactivity: Human (predicted: Mouse, Rat, Cow)
Target: MAP4K1		
Immunogen: KLH conjugated synthetic peptide derived from human MAP4K1: 231-330/833.		
Purification: affinity purified by Protein A		Predicted MW.: 91 kDa
Concentration: 1mg/ml		Subcellular Location: Cell membrane ,Cytoplasm
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: May play a role in the response to environmental stress. Appears to act upstream of the JUN N-terminal pathway. May play a role in hematopoietic lineage decisions and growth regulation.		

— VALIDATION IMAGES —

Sample: U937(Human) Cell Lysate at 30 ug
Primary: Anti-MAP4K1 (bs-4134R) at 1/300
dilution Secondary: IRDye800CW Goat Anti-
Rabbit IgG at 1/20000 dilution Predicted band
size: 91 kD Observed band size: 91 kD



Blank control: Hep G2 Cells(blue),fixed with 2%
paraformaldehyde (10 min) and then
permeabilized with ice-cold 90% methanol for
30 min on ice. Primary Antibody: Rabbit Anti-
MAP4K1/AF647 Conjugated antibody
(bs-4134R/AF647), Dilution: 1µg in 100 µL 1X PBS
containing 0.5% BSA; Isotype Control Antibody:
Rabbit IgG/AF647(orange) ,used under the same
conditions.