## Phospho-MKK3 (S189)/MKK6 (S207) (D3) rabbit mAb FITC conjugate

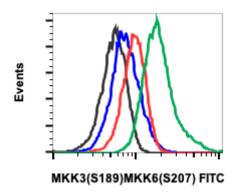
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For Research Use Only. Not For Use In Diagnostic Procedures.

<b>Applications</b> Flow Cytometry	<b>Detection</b> N/A	<b>Clonality</b> Monoclonal	<b>Isotype</b> Rabbit IgGk
Flow Cytometry	N/A	MOHOCIONAL	Rabbit Iggk
Format:	FITC		
Cross Reactivity:	Predicted to work with mouse, rat and other homologues.		
Formulation:	1X PBS, 0.09% NaN3, 0.2% BSA		
Preparation:	Protein A+G		
Reactivity:	Human,Mouse		
Recommended Usage:	For flow cytometric staining, the suggested use of this reagent is 5 $\mu$ L per million cells or 5 $\mu$ L per 100 $\mu$ L of staining volume. It is recommended that the reagent be titrated for optimal performance for each application. See product image legends for additional information.		
Immunogen:	A synthetic phospho-peptide corresponding to residues surrounding Ser189 of human phospho MKK3 and Ser207 of human phospho MKK6.		
Description:	MKK3 and MKK6 are closely rel p38 MAP kinase (1-5). Phospho and activate p38. p38 phospho phosphorylate protein substrat both activated by different for (4,5). Phospho MKK3 and phos phosphorylation at S189 and T (4,5).	MKK3 and phospho MKK6 brylation dramatically stimules such as ATF-2 and Elk-1 ms of cellular stress and impho MKK6 activation occur	both phosphorylate ulates its ability to L. MKK3 and MKK6 are flammatory cytokines s through
References:	<ol> <li>Derijard, B. et al. (1995) Science 267, 682-5.</li> <li>Raingeaud, J. et al. (1995) J Biol Chem 270, 7420-6.</li> <li>Sluss, H.K. et al. (1994) Mol. Cell. Biol. 14, 8376-84.</li> <li>Raingeaud, J. et al. (1996) Mol. Cell. Biol. 16(3), 1247-55.</li> <li>Han, J. et al. (1996) J. Biol. Chem. 271, 2886-91.</li> </ol>		





Flow cytometric analysis of HEK293 cells treated with K252a (red) or treated with UV+TPA (green) using Phospho-MKK3(Ser189)/MKK6(Ser207) (D3) Rabbit mAb (FITC Conjugate), MKK3S189MKK6S207-D3 #2243, or concentration-matched Rabbit (G9) mAb IgG Isotype Control (FITC Conjugate) #2143 for cells treated with K252a (black) or treated with UV+TPA (blue).