

Blocking Peptide:

VASP - pSer 239

Order No. 2002-100/VASP-pSer239
 Lot 2002R01
 Size (µg) 100



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02/280207F

Peptide sequence Amino - **A G A K L R K V pS K Q E E A S G** - amid

Description Control phosphopeptide for monoclonal antibody VASP-16C2 against phospho-VASP (pSer239).

Formulation 100 µg lyophilized phosphopeptide trifluoroacetate salt

Reconstitution Reconstitute with 1 ml H₂O (15 min, RT).

Storage Lyophilized peptide can be stored below -20°C for 2 years from delivery. Upon reconstitution, aliquote and freeze in liquid nitrogen; reconstituted phosphopeptide can be stored frozen at -80°C up to 1 year. Thaw aliquots at 37°C. Thawed aliquots may be stored at 4°C up to 1 week.

Avoid repeated freeze / thaw cycles.

Application For competition experiments start with 200 fold molar excess of the blocking peptide.
 e.g.: 0,2µg/ml mab and 10µg/ml peptide (MW 2000)