

Blocking Peptide:

erbB2 - pTyr 877

Order No. 2009-100/erbB2-pTyr877
 Lot 2009R01
 Size (µg) 100



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02/280207F

Peptide sequence Amino - **D I D E T E pY H A D G G K V S S** - amide

Description Control phosphopeptide.

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)