

## Data Sheet

# **StrepMAB-Classic conjugated to horseradish peroxidase**

Cat. No.: 2-1509-001

Lot No.: 1509-

Last date of revision  
March 2012  
Version 1509-9

<b>Description</b>	Anti <i>Strep</i> -tag II monoclonal antibody purified by protein G affinity chromatography; conjugated to horseradish peroxidase (3-3.5 mols per mol IgG)
<b>Subclass</b>	IgG1
<b>Form</b>	Suspension in PBS containing 5 mg/ml bovine serum albumin; 0.01 % thimerosal and stabilizing agents.
<b>Specificity</b>	<i>Strep</i> -tag II <sup>®</sup> ; the antibody was produced in mouse using <i>Strep</i> -tag II peptide conjugated to keyhole limpet hemocyanin as immunogen
<b>Detection</b>	N- or C-terminal or internal <i>Strep</i> -tag II
<b>Dilutions</b>	Dilute 1 : 10 000 or higher for detection of <i>Strep</i> -tag II fusion proteins coated to microplates. Dilute 1 : 4 000 for chromogenic and 1:32 000 for chemiluminescence detection of <i>Strep</i> -tag II fusion proteins after Western blotting
<b>Amount</b>	0.075 ml; sufficient to develop 25 to 30 Western Blots using a 10 ml incubation volume each
<b>Storage</b>	<b>4°C, do not freeze</b>
<b>Stability</b>	24 months after shipping
<b>Shipment</b>	Room temperature

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