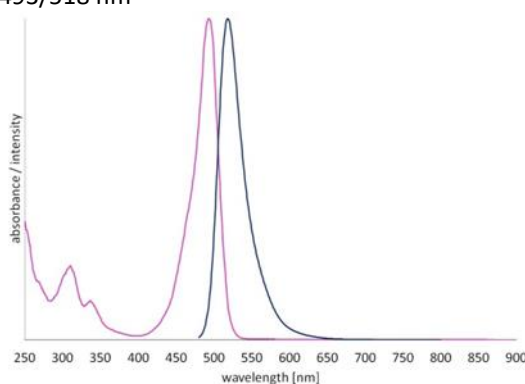


## Data Sheet

# StrepMAB-Classic DY-488

Cat. No.: 2-1563-050

Version: 2.3  
Revision Date: 02.06.2022

<b>Description</b>	StrepMAB-Classic DY-488 is a highly selective, murine monoclonal antibody for detection of Strep-tag®II and Twin-Strep-tag® fusion proteins in applications like western blots, immunohistochemistry, and immunocytochemistry. It is conjugated with the fluorescent dye DY-488.
<b>Specificity</b>	Strep-tag®II, Twin-Strep-tag®
<b>Product Type</b>	Monoclonal antibody (mouse IgG1)
<b>Form</b>	Suspension in PBS; contains 0.01% NaN <sub>3</sub> , 1 mg/ml BSA
<b>Concentration</b>	0.5 mg/ml
<b>Amount</b>	100 µl
<b>Stability</b>	6 months after shipping (If the products contain a precipitate, we recommend centrifugation before use.)
<b>Storage</b>	2-8 °C, protect from light
<b>Shipping</b>	Room temperature
<b>Hazards</b>	Product is not classified as hazardous according to (EC) No 1272/2008 [CLP]. A Material Safety Data Sheet is provided.
<b>Absorption/ Emission</b>	<p>493/518 nm</p>  <p>Data kindly provided by Dyomics GmbH</p>
<b>Application</b>	If StrepMAB-Immo DY-488 conjugate does not work, e.g., due to a missing SA-linker, use StrepMAB-Classic DY-488 conjugate in ELISA with a dilution between 1:100 to 1:1000.

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