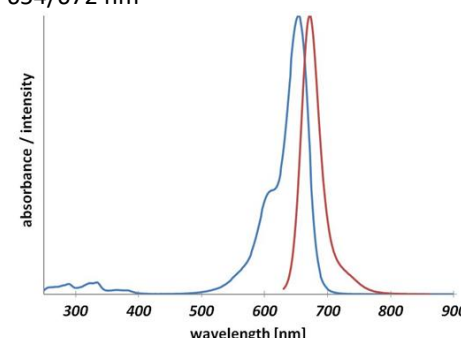


Data Sheet

StrepMAB-Classic DY-649

Cat. No.: 2-1569-050

Version: 3.1
 Revision Date: 02.06.2022

Description	StrepMAB-Classic DY-649 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-649.
Specificity	Strep-tag®II, Twin-Strep-tag®
Product Type	Monoclonal antibody (mouse IgG1)
Form	Suspension in PBS; contains 0.01% NaN ₃ , 1 mg/ml BSA
Concentration	0.5 mg/ml
Amount	100 µl
Stability	6 months after shipping (If the products contain a precipitate, we recommend centrifugation before use.)
Storage	2-8 °C, protect from light
Shipping	Room temperature
Hazards	Product is not classified as hazardous according to (EC) No 1272/2008 [CLP]. A Material Safety Data Sheet is provided.
Absorption/ Emission	654/672 nm  Data kindly provided by Dyomics GmbH
Application	If StrepMAB-Immo DY-649 conjugate does not work, e.g., due to a missing SA-linker, use StrepMAB-Classic DY-649 conjugate in ELISA with a dilution between 1:100 to 1:1000.

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