



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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### Lieferung & Zahlungsart

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### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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## Data Sheet

### Anti-V5 Tag

Mouse Monoclonal Antibody  
Anti-V5 Tag (E10 / V4RR)  
Catalog #: 25001

#### Specificity:

Recognizes V5 (GKPIPPELLGLDST) tagged fusion proteins

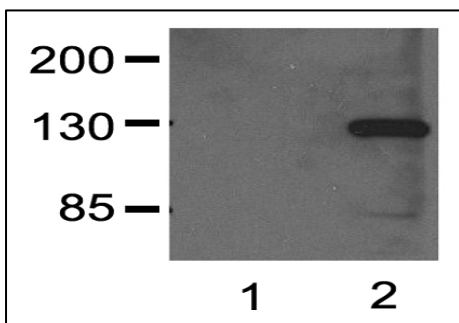
#### Immunogen:

GKPIPPELLGLDST (V5) synthetic peptide conjugated to KLH

#### Applications:

Dot Blot, ELISA, IP, ICC, WB

#### Image:



**Fig.** 1:000 (1 $\mu$ g/mL) Ab dilution probed against HEK293 cells transfected with V5-tagged protein vector; untransfected (1) and transfected (2).

#### Clonality | Host Species | Isotype:

E10 / V4RR | Mouse | IgG1

#### Formulation:

1mg/mL in 10mM PBS, pH 7.2, with 0.05% NaN<sub>3</sub>

#### Sensitivity:

WB (with ECL): 1-2ng of V5-tagged fusion proteins

#### Working Conditions:

WB (with ECL): 1:1000-3000 dilution (incubate for 1 hour at room temperature)  
ICC: 1:500-2000 dilution  
For best results with other assays (e.g.: Dot Blot, ELISA, IP, etc.), please determine optimal working dilution by titration test

#### Purification:

Protein A affinity chromatography from culture supernatant of hybridoma cells grown in a bioreactor

#### Storage and Stability:

Store at -20 $^{\circ}$ C for up to 2 years. Centrifuge after first thaw to maximize product recovery. Aliquot to avoid repeated freeze-thaw cycles. Store aliquots at 4 $^{\circ}$ C for 1-2 weeks

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