Product datasheet MON240177



# Rabbit anti-V5 tag antibody, clone SQab18114 (monoclonal)

Clone no. SQab18114 MONOSAN

Product name Rabbit anti-V5 tag antibody, clone SQab18114 (monoclonal)

**Host** Rabbit

**Applications** FC, ICC/IF, IP, WB

Species reactivity Human, Mouse, Rat

Conjugate -

Immunogen GKPIPNPLLGLDST (V5 epitope) conjugated to KLH.

Isotype -

**Clonality** Monoclonal

Clone number SQab18114

Size 100 ul

**Concentration** n/a

**Format** Purification with Protein A.

Storage buffer PBS, 0.01% Sodium azide, 40% Glycerol and 0.05% BSA.

Storage until expiry date -20°C

FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES

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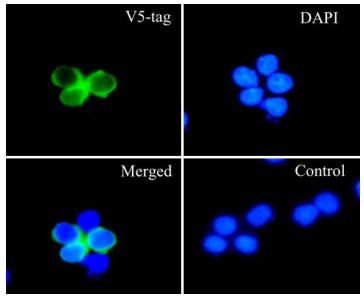
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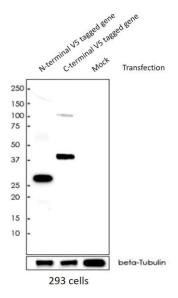
#### Additional info

Application note: \* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist. Storage instruction: For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use. Background:

### **Images**



Immunofluorescence: 293 cells transfected with N-terminal V5 tagged gene. Cells were fixed with 4% paraformaldehyde for 30 min at RT, permeabilized with 0.1% Triton X-100 for 10 min at RT then blocked with 10% goat serum for half an hour at room temperature. Samples were



Western blot: 2  $\mu$ g of 1) 293 cells transfected with N-terminal V5 tagged gene and stained with anti-V5 tag antibody [SQab18114] at 1:10000 dilution. 2) 293 cells transfected with C-terminal V5 tagged gene and stained with anti-V5 tag antibody [SQab18114] at 1:2000 dilution. 3) Mock 293

#### References

- 1.
- 2 -
- 3. -
- 4. -
- 5. -

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