Product datasheet MON240147



# Rabbit anti-6X His tag antibody, clone SQab1879 (monoclonal)

Clone no. SQab1879 MONOSAN

**Product name**Rabbit anti-6X His tag antibody, clone SQab1879 (monoclonal)

**Host** Rabbit

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

Species reactivity Human, Mouse, Rat, Bovine

Conjugate -

Immunogen KLH-conjugated HHHHHH (6X His).

Isotype -

**Clonality** Monoclonal

Clone number SQab1879

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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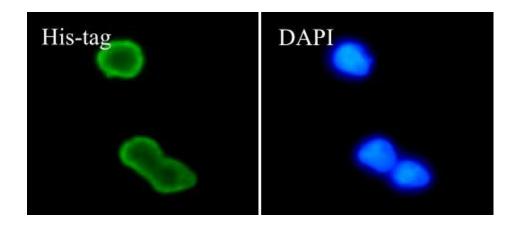
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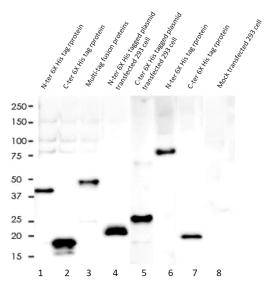
#### Additional info

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 trasnfected with N-terminal 6X His 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 30 min at RT. Cells were stained with anti-6X His tag



Western blot:  $20 \mu g$  of 1) fusion protein with N-terminal 6X His tag, 2) fusion protein with C-terminal 6X His tag, 3) Multi-tag fusion protein containing 6X His tag, 4) 293 cells lysate-transfected with N-terminal 6X His tagged gene, 5) 293 cells lysate-transfected with C-terminal

### References

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

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