

Product Datasheet

V5-tag Antibody (orb2649435)

Catalog Number	orb2649435
Category	Antibodies
Description	Mouse monoclonal antibody to V5-tag
Clonality	Monoclonal
Species/Host	Mouse
Conjugation	Unconjugated
Tested applications	IF, IP, WB
Dilution range	WB: WB (1/2000 - 1/5000), IF/IC (1/200 - 1/500), IP (1/100 - 1/200), IF: WB (1/2000 - 1/5000), IF/IC (1/200 - 1/500), IP (1/100 - 1/200), IP: WB (1/2000 - 1/5000), IF/IC (1/200 - 1/500), IP (1/100 - 1/200)
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Expiration Date	12 months from date of receipt.

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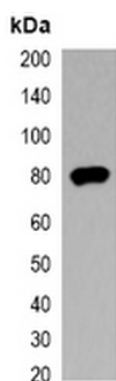
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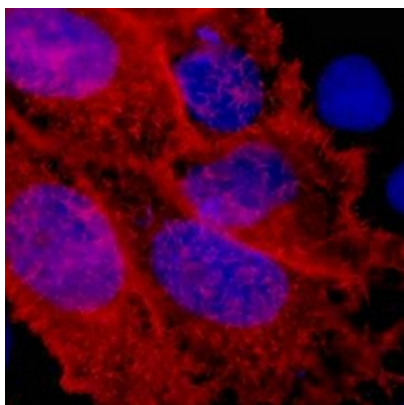
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Western blot analysis of over-expressed V5-tagged protein in 293T cell lysate.



Immunoprecipitation of V5-tagged protein from HEK293T cells transfected with vector overexpressing V5 tag, using Anti-V5-tag Antibody.



Immunofluorescent analysis of V5-tag staining in 293T cells transfected with a V5-tag protein. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4°C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

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