

Product Datasheet

Anti-HA-tag Antibody (orb323048)

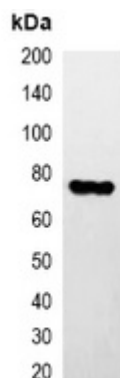
Description	Mouse monoclonal antibody to HA-tag
Species/Host	Mouse
Conjugation	Unconjugated
Tested Applications	IF, IP, WB
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence of HA-tag. The exact sequence is proprietary.
Preservatives	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Form/Appearance	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
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
Clonality	Monoclonal
Source	Mouse
Dilution Range	WB: 1:2000-1:5000, IF/ICC: 1:200-1:500, IP: 1:100-1:200
Expiration Date	12 months from date of receipt.

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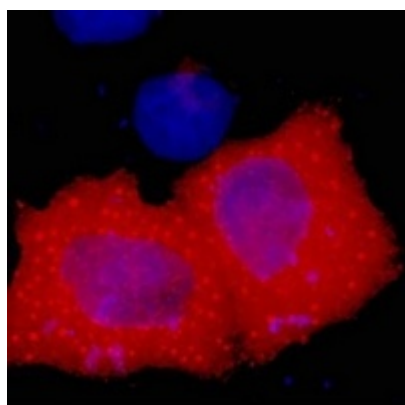
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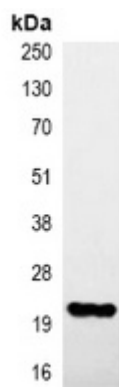
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Western blot analysis of over-expressed HA-tagged protein in 293T cell lysate. (Predicted band size: \; Observed band size: \)



Immunofluorescent analysis of HA-tag staining in 293T cells transfected with a HA-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).



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

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