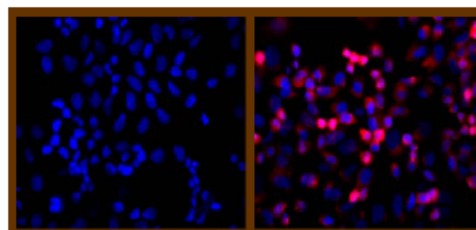


**AM00195PU-N****Monoclonal Antibody to 6xHistidine Epitope Tag (HHHHHH) - Aff  
- Purified**

<b>Quantity:</b>	0.1 mg
<b>Concentration:</b>	0.5 mg/ml
<b>Background:</b>	The H-H-H-H-H-H motif is used as a tag on many recombinant proteins to facilitate purification.
<b>Host / Isotype:</b>	Mouse / IgG2b
<b>Clone:</b>	BV-G020
<b>Format:</b>	<b>State:</b> Liquid purified IgG fraction. <b>Purification:</b> Affinity Chromatography <b>Buffer System:</b> PBS, pH 7.2 containing 50% Glycerol, 1% BSA as stabilizer and 0.02% Thimerosal as preservative.
<b>Applications:</b>	<b>Western Blot:</b> 1-2 µg/ml. <b>Immunoprecipitation:</b> 10-20 µg/ml. <b>Immunocytochemistry:</b> 10-20 µg/ml. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	The antibody detects His-tagged recombinant proteins and His-tagged proteins overexpressed in cells. (Expected to react with His-tagged proteins from all species).
<b>Storage:</b>	Store the antibody undiluted at -20°C or (in aliquots) at -70°C for long term storage . Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>Pictures:</b>	Immunofluorescence of His-tagged fusion protein expressed in 293 cells. Left Lane: Untransfected control; Right Lane: Transfected cells.



Western blot analysis of His in 293 cells transfected with His-tagged vector (Lane 2) and Control vector (Lane 1).

