

Product Datasheet

mCherry Antibody (HL1482) - Azide and BSA Free NBP3-25559

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP3-25559

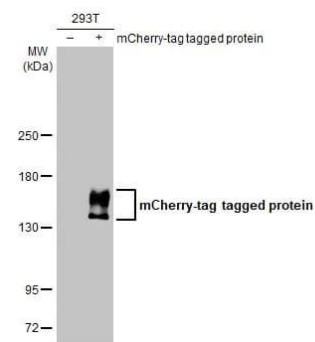
mCherry Antibody (HL1482) - Azide and BSA Free

Product Information	
Unit Size	100 ul
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	HL1482
Preservative	No Preservative
Isotype	IgG
Purity	Protein A purified
Buffer	PBS
Product Description	
Host	Rabbit
Species	Non-species specific
Immunogen	Full length mCherry recombinant protein.
Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry-Paraffin

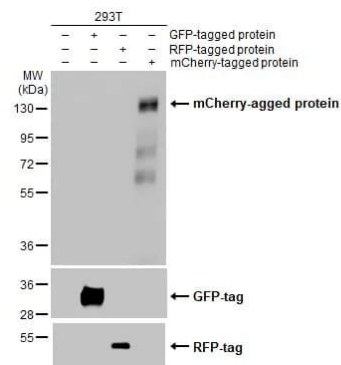


Images

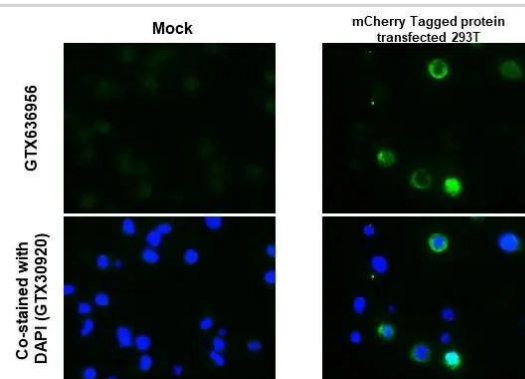
Western Blot: mCherry Antibody (HL1482) - Azide and BSA Free [NBP3-25559] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by 5% SDS-PAGE, and the membrane was blotted with mCherry antibody [HL1482] (NBP3-25559) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



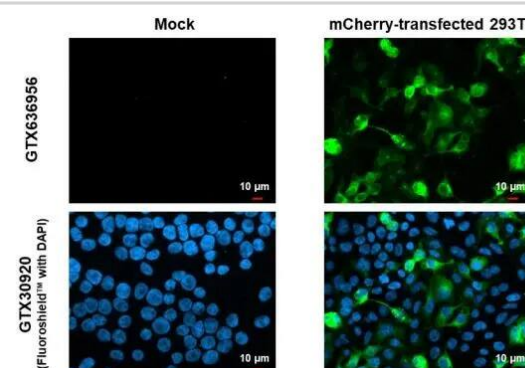
Western Blot: mCherry Antibody (HL1482) - Azide and BSA Free [NBP3-25559] - Non-transfected (-) and transfected (+) 293T whole cell extracts (30 ug) were separated by gradient gel% SDS-PAGE, and the membrane was blotted with mCherry antibody [HL1482] (NBP3-25559) diluted at 1:10000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Immunohistochemistry-Paraffin: mCherry Antibody (HL1482) - Azide and BSA Free [NBP3-25559] - mCherry antibody [HL1482] detects mCherry protein at cytoplasm by immunohistochemical analysis. Sample: Paraffin-embedded mock and mCherry tagged protein transfected 293T cell pellet. Green: mCherry stained by mCherry antibody [HL1482] (NBP3-25559) diluted at 1:1000. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



Immunocytochemistry/Immunofluorescence: mCherry Antibody (HL1482) - Azide and BSA Free [NBP3-25559] - mCherry antibody [HL1482] detects mCherry protein by immunofluorescent analysis. Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: mCherry stained by mCherry antibody [HL1482] (NBP3-25559) diluted at 1:500. Blue: Fluoroshield with DAPI .





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