

6x-His Tag Monoclonal Antibody (HIS.H8), Alexa Fluor 647

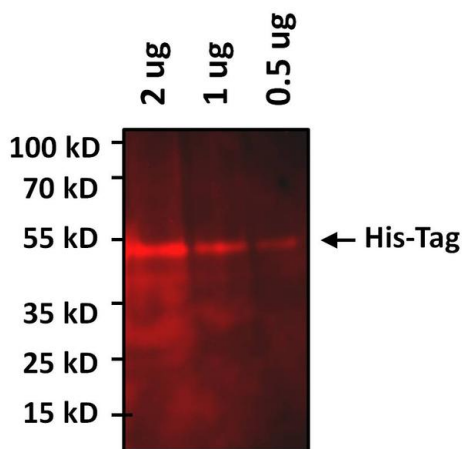
| Product Details | |
|--------------------|--------------------------|
| Size | 50 µl |
| Species Reactivity | Tag |
| Host/Isotope | Mouse / IgG2b |
| Class | Monoclonal |
| Type | Antibody |
| Clone | HIS.H8 |
| Conjugate | Alexa Fluor® 647 |
| Immunogen | 6x His synthetic peptide |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | Protein A |
| Storage buffer | PBS with 1mg/mL BSA |
| Contains | 0.05% sodium azide |
| Storage Conditions | 4° C, do not freeze |
| RRID | AB_2610647 |

| Applications | Tested | Dilution | Published |
|-------------------|--------|----------|---------------|
| Western Blot (WB) | ✓ | 1:500 | 1 Publication |

Product Images For 6x-His Tag Monoclonal Antibody (HIS.H8), Alexa Fluor 647

6x-His Tag Antibody (MA1-21315-A647) in WB

Western blot analysis of HIS Epitope Tag was performed by loading various amounts of E. coli lysate containing a multi-epitope tagged protein per well onto a 4-20% Tris-HCl polyacrylamide gel. Proteins were transferred to a low fluorescence PVDF membrane and blocked with Sea Block blocking buffer for at least 1 hour. The membrane was probed with a AlexaFluor647-conjugated HIS Epitope Tag monoclonal antibody (Product # MA1-21315-A647) at a dilution of 1:500 for 1 hour at room temperature on a rocking platform and washed in TBS-0.1% Tween-20. Detection was performed using a fluorescence imaging system.



Western Blot (1)

Frontiers in microbiology

High Protective Efficacy of Probiotics and Rice Bran against Human Norovirus Infection and Diarrhea in Gnotobiotic Pigs.

"Published figure using 6x-His Tag monoclonal antibody (Product # MA1-21315-A647) in Western Blot"

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Species
Not Applicable

Dilution
Not Cited

Year
2018

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