

## Product datasheet for **TA100013**

### Anti-His tag monoclonal antibody

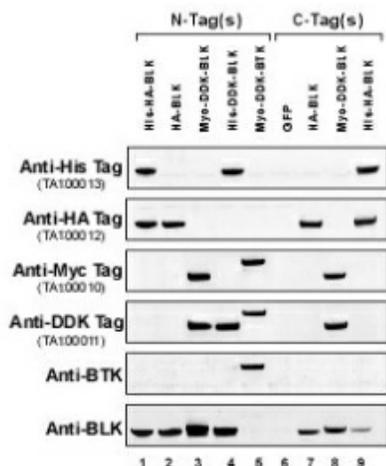
#### Product data:

|                       |   |
|-----------------------|---|
| Product Type:         | Tag Antibodies  |
| Product Name:         | Anti-His tag monoclonal antibody  |
| Clone Name:           | HIS.H8  |
| Applications:         | IF, WB  |
| Recommended Dilution: | WB: 1:1000, IP: 1:200, IF: 1:200  |
| Reactivity:           | His tag   |
| Host:                 | Mouse   |
| Clonality:            | Monoclonal  |
| Immunogen:            | Monoclonal antibody is produced by immunizing mice with a synthetic peptide (6 x His)   |
| Isotype:              | IgG2b   |
| Formulation:          | PBS (pH7.4) with 0.05% sodium azide   |
| Concentration:        | lot specific  |
| Conjugation:          | Unconjugated  |
| Storage:              | Store at -20°C. For maximum recovery of product, centrifuge the original vial after thawing and prior to opening the cap. Aliquot to avoid repeated freezing and thawing. |
| Stability:            | Stable for 1 year at -20°C from date of shipment.   |
| Synonyms:             | anti-His; Anti-His Antibody; anti-his tag; ANTI HIS; ANTIHIS; anti his tag; ANTI HISTIDINE; his antibody; his tag antibody  |

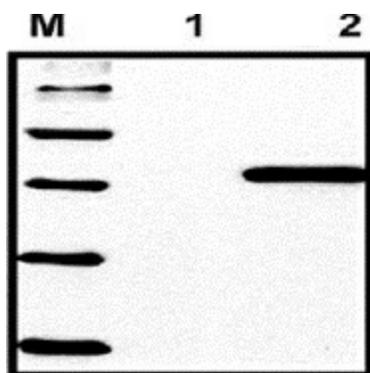


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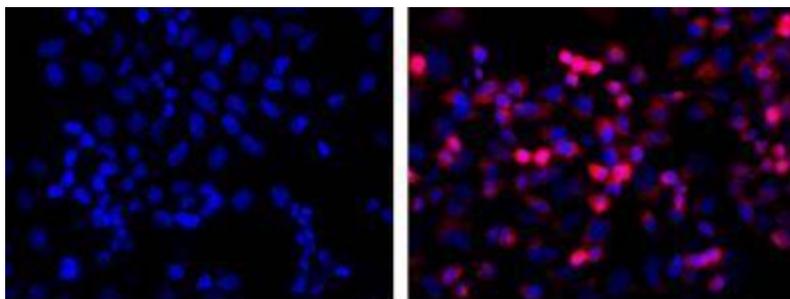
Product images:



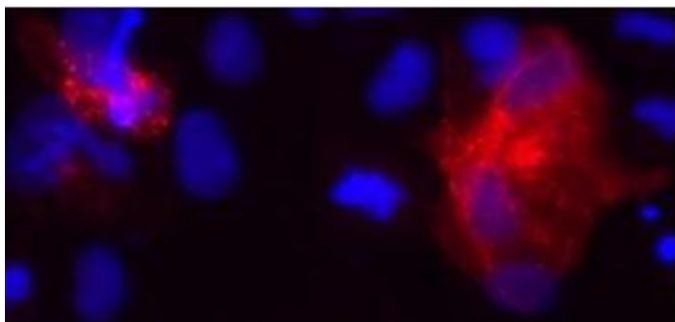
Western blot analysis of HEK293 cell lysates expressing BLK or BTK tagged by indicated epitopes.



Western blot analysis of HEK293 cells transfected with His-tagged vector (2) or untransfected control (1).



Immunofluorescence analysis of His-tag fusion protein (red) in 293 cells. Left: untransfected control; Right: transfected. Counterstained with DAPI (blue).



Paraformaldehyde-fixed ARPE-19 cells transfected with hBestrophin1-His. Detection using His-tag mouse monoclonal antibody (1:1,000) with anti-mouse Alexa Fluor 546.