



mOrange Polyclonal Antibody

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| Catalog No | BYab-10276 |
| Isotype | IgG |
| Reactivity | Species independent |
| Applications | WB |
| Gene Name | |
| Protein Name | |
| Immunogen | Recombinant Protein of mOrange |
| Specificity | The antibody detects mOrange & mOrange Tag protein. |
| Formulation | PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen. |
| Dilution | WB: 1:2000-5000 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | YM3230 |
| Observed Band | |
| Cell Pathway | |
| Tissue Specificity | |
| Function | |
| Background | mOrange and mOrange2 are extremely bright orange fluorescent protein monomers which can be used as tags or reporters. Both mOrange fluorescent proteins are mutants derived from mRFP1, a monomeric mutant of DsRed.mOrange excitation and emission maxima are 548 and 562 nm, respectively.mOrange2 excitation and emission maxima are 549 and 565 nm, respectively. |

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matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western blot analysis of mOrange recombinant protein, diluted at 1:5000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000