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Datasheet for ABIN4966368
anti-YFP antibody (C-Term)

1 Image

Overview

| | |
|----------------------|------------------------------------|
| Quantity: | 50 µg |
| Target: | YFP |
| Binding Specificity: | C-Term |
| Reactivity: | Please inquire |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This YFP antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|-----------------------------|--|
| Immunogen: | KLH-conjugated synthetic peptide derived from C-terminal of YFP protein |
| Cross-Reactivity (Details): | Not reactive in: no confirmed exceptions from predicted reactivity are currently known |

Target Details

| | |
|-------------------|--|
| Target: | YFP |
| Alternative Name: | YFP (YFP Products) |
| Target Type: | Synthetic |
| Background: | YFP (Yellow Fluorescent Protein) is a genetic mutant of green fluorescent protein (GFP). YFP has an excitation peak at 514 nm and emission peak at 527 nm. |

Application Details

Application Notes: 1 : 10 000 (WB)

Restrictions: For Research Use only

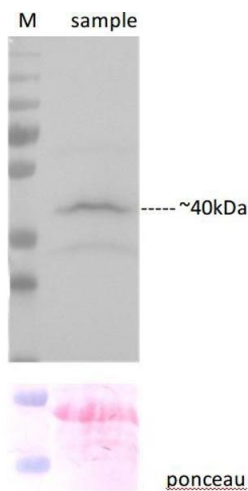
Handling

Format: Lyophilized

Reconstitution: For reconstitution add 50 μ L of sterile water.

Storage Comment: Store lyophilized/reconstituted at -20°C, once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please, remember to spin tubes briefly prior to opening them to avoid any losses that might occur from lyophilized material adhering to the cap or sides of the tubes.

Images



Western Blotting

Image 1. Sample preparation and immunoblot analysis were carried out as described in Karnik et al., *Plant Cell* 2015, March 2015 vol. 27 no. 3 675-694. Ponceau S-stained Rubisco bands were used as loading standards for plant samples.