

Plant actin Ab

[Images\(1\)](#)

Cat.#: BF0710 Concn.: ~1mg/ml Mol.Wt.: 43kDa
Size: Source: Mouse Clonality: Monoclonal

Application: WB(1:1000-1:10000)
 *The optimal dilutions should be determined by the end user.

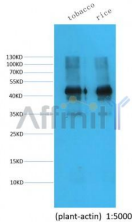
Reactivity: Plants

Storage: Mouse IgG1 in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

Purification: Affinity-chromatography.

Immunogen: Full length native protein (purified) corresponding to Arabidopsis thaliana Actin.

Uniprot: B5M4V6



Western blot analysis of extracts from various samples, using Plant actin mouse monoclonal Ab.
lane1:tobacco,
lane2:rice

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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