

Anti-H3, Histone H3, ALP-conjugated Antibody



Cat. No. DAP-013

Lot. No. (See product label)

Product Name

Anti-H3, Histone H3, ALP-conjugated Antibody

Immunogen

KLH-conjugated synthetic peptide derived from known H3 sequences, including Arabidopsis thaliana H3.3 P59169 (At4g40030, At4g40040, At5g10980), H3.2 P59226 (At1g09200, At3g27360, At5g10390, At5g10400, At5g65360), H3-like 2 Q9FXI7 (At1g19890).

Host

Rabbit

Clonality¹

Polyclonal

Purity

Immunogen affinity purified serum in PBS pH 7.4, conjugated to ALP.

Format

Liquid

Quantity

40 µg

Recommended Dilution

1 : 5000 (WB)

Tested Applications

Western blot (WB)

Estimated MW | Detected MW

15 | 17 kDa

Predicted Reactivity

Brassica oleracea, Capsicum annuum, Chlamydomonas acidophila, Chlamydomonas reinhardtii, Nannochloropsis gaditana, Physcomitrium patens, Salicornia europaea, Solanum lycopersicum, Solanum soganandinum, Solanum tuberosum, Vicia faba, Zea mays Brachypodium distachyon, Brassica napus, Hordeum vulgare, Nicotiana tabacum, Malus domestica, Medicago sativa, Triticum aestivum, Pinus pinaster, Pisum sativum, Oryza sativa, Zea mays, Vitis vinifera, Volvox sp.

Not Reactive

No confirmed exceptions from predicted reactivity are currently known.

Storage

Store at 4°C for 12-18 months. A preservative may be added for long time storage up to 2 years.

FOR RESEARCH OR FURTHER MANUFACTURING USE ONLY