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Product no AS10 710-HRP

H3 | Histone H3, HRP-conjugated (40 µg)

Product information

Immunogen	KLH-conjugated synthetic peptide derived from known H3 sequences, inluding *Arabidopsis thaliana* H3.3 P59169 (At4g40030,At4g40040,At5g10980), H3.2 P59226(At1g09200,At3g27360,At5g10390,At5g10400,At5g65360), H3-like 2 Q9FXI7 (At1g19890)
Host	Rabbit
Clonality	Polyclonal
Purity	Immunogen affinity purified serum in PBS pH 7.4, conjugated to HRP.
Format	Liquid
Quantity	40 µg
Storage	Store at 4°C for 12-18 months. A preservative may be added for long time storage up to 2 years.
Additional information	Cellular [compartment marker] of nucleoplasm, loading control antibody for *Chlamydomonas reinhardtii*

Application information

Recommended dilution	1 : 1000 - 1: 5000 (WB)
Expected | apparent MW	15 | 17 kDa
Confirmed reactivity	*Arabidopsis thaliana*
Predicted reactivity	*Brassica oleracea, Capsicum annuum, Chlamydomonas acidophila, Chlamydomonas reinhardtii, Nannochloropsis gaditana, Physcomitrium patens, Salicornia europaea, Solanum lycopersicum, Solanum sogarandinum, 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.* Species of your interest not listed? Contact us
Not reactive in	No confirmed exceptions from predicted reactivity are currently known