



11 Park Drive, Suite 12
Boston, MA 02215

Mouse anti-human B7-H1 (PD-L1)

ORDERING INFORMATION

Catalog No:	hAP-0102
Size:	100 µg
Storage:	< -20° C
Immunogen:	Human recombinant B7-H1
Ig Type:	mouse IgG1
Clone:	MM0102-9E5
Applications:	WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with **human recombinant protein of B7-H1 (also called PD-L1)**).

Formulation and Storage: The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2 µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.

Reconstitution: Reconstitute the antibody with 200 µl sterile PBS and the final concentration is 500µg/ml. Reconstituted antibody can also be aliquoted and stored frozen at < -20 for at least for six months without detectable loss of activity. **Avoid repeated freeze-thaw cycles.**

Specificity: This antibody was selected for its ability to detect human **B7-H1** protein.

Applications:

1.	WB	Yes	(1:500-1000)
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Final dilutions should be optimized by the end users and the dilutions provided in the data sheet are for reference only

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