



11 Park Drive, Suite 12
Boston, MA 02215

Mouse Monoclonal anti human Discoidin domain receptor tyrosine kinase 2 (DDR2)

ORDERING INFORMATION

Catalog No:	hAP-0713
Size:	100µg
Storage:	<-20°C
Immunogen:	Recombinant human DDR2
Ig Type:	Mouse IgG2
Clone:	MM0713-30D11
Applications:	IHC and WB

Preparation: This antibody was produced from a hybridoma (mouse myeloma fused with spleen cells from a mouse immunized with recombinant human DDR2).

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 500µl sterile PBS and the final concentration is 200µg/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 recognizes human DDR2 in direct ELISA and WB. In direct ELISAs and Western blots, no cross-reactivity with recombinant human DDR1 is observed.

Applications:

1.	WB	Yes	1:500-2000
2.	IHC	Yes	1:50-200

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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