

## Rat Monoclonal anti Human Hck

<b>Catalogue Number</b>	hAP-1015
<b>Size/Concentration</b>	100µg
<b>Immunogen</b>	Recombinant human Hck
<b>Clone Name</b>	MM1015-12E1
<b>Antibody Isotype</b>	Rat IgG2
<b>Preparation</b>	This antibody was produced from a hybridoma (rat myeloma fused with spleen cells) from a rat immunized with recombinant human Hck (Hemopoietic cell kinase). Hck is a member of the Src family of tyrosine kinases.
<b>Formulation and Storage</b>	The IgG fraction of culture supernatant was purified by Protein G affinity chromatography and lyophilized from a 0.2µm filtered solution in phosphate-buffered saline (PBS). Lyophilized samples are stable for 2 years from date of receipt when stored at -70°C.
<b>Specificity</b>	This antibody recognizes human Hck in direct ELISAs and WBs. It cross reacts with mouse Hck in WBs.
<b>Reconstitution</b>	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.
<b>Applications</b>	A: WB-(1 to 1000-2000) B: C: D:
<b>Shipping</b>	Regular FEDEX overnight shipment (ambient temperature)

Optimal dilutions should be determined by each laboratory for each application. The listed dilutions are for recommendation only and the final conditions should be optimized by the end users! This product is sold for **Research Use Only**