

## Specification Sheet

### Monoclonal antibody against *Helicobacter pylori*

<b>CODE:</b>	8MHP1
<b>CLONE:</b>	Hyb-HP1 (solid)
<b>SPECIFICITY:</b>	<i>Helicobacter pylori</i> (catalase)
<b>IMMUNOGEN:</b>	<i>Helicobacter pylori</i>
<b>TYPE/SUBTYPE:</b>	IgG1- $\kappa$
<b>APPLICATIONS:</b>	Sandwich ELISA (This antibody can be used as a capture antibody in a <i>Helicobacter pylori</i> ELISA in combination with biotinylated monoclonal antibody HP2.)
<b>FORMAT:</b>	Purified immunoglobulin from BALB/C Mouse Ascites (Affinity chromatography)
<b>PRESENTATION:</b>	Liquid in 15mM Phosphate buffer containing 0.15M NaCl, 0.09% sodium azide, pH 7.2
<b>STORAGE/HANDLING:</b>	2 to 8°C, Maintain at -70°C for up to 36 months. Avoid repeated freeze/thaw cycle.



**INSTITUTE OF IMMUNOLOGY Co., LTD.**

1-1-10, Koraku, Bunkyo-ku, Tokyo, JAPAN 112-0004  
Tel: +81-3-3814-4081 Fax: +81-3-3814-5957  
e-mail: [info@tokumen.co.jp](mailto:info@tokumen.co.jp)  
<https://www.tokumen.co.jp/en/>

**This product is for *in vitro* research use only and is not intended for use humans or animals.**