

## YDJ1 monoclonal antibody, clone 1G10.H8

Catalog # MAB2200      Size 100 ug

### Specification

<b>Product Description</b>	Mouse monoclonal antibody raised against full length YDJ1.
<b>Immunogen</b>	Full length yeast YDJ1.
<b>Host</b>	Mouse
<b>Reactivity</b>	Yeast
<b>Specificity</b>	This antibody recognizes yeast Hsp40 (Ydj1). It does not cross-react with human, mouse, or rat Hsp40.
<b>Form</b>	Liquid
<b>Isotype</b>	IgG1
<b>Quality Control Testing</b>	Antibody Reactive Against YDJ1.
<b>Recommend Usage</b>	Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS, pH 7.4
<b>Storage Instruction</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

### Applications

- Western Blot
- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay

## Gene Info — YDJ1

Entrez GeneID	<a href="#">855661</a>
Gene Name	YDJ1
Gene Alias	HSP40, MAS5
Gene Description	Protein chaperone involved in regulation of the HSP90 and HSP70 functions; involved in protein translocation across membranes; member of the DnaJ family
Gene Ontology	<a href="#">Hyperlink</a>
Other Designations	Ydj1p