

YDJ1 monoclonal antibody, clone 1G10.H8

Catalog # MAB2200 Size 100 ug

Specification	
Product Description	Mouse monoclonal antibody raised against full length YDJ1.
Immunogen	Full length yeast YDJ1.
Host	Mouse
Reactivity	Yeast
Specificity	This antibody recognizes yeast Hsp40 (Ydj1). It does not cross-react with human, mouse, or rat Hsp4 0.
Form	Liquid
Isotype	lgG1
Quality Control Testing	Antibody Reactive Against YDJ1.
Recommend Usage	Western Blot (0.5-1 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.4
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot
- Immunoprecipitation
- Enzyme-linked Immunoabsorbent Assay



Gene Info — YDJ1	
Entrez GeneID	<u>855661</u>
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	<u>Hyperlink</u>
Other Designations	Ydj1p