

## ARG22267 anti-Hsp 40 antibody [1G10.H8]

Package: 50 µg  
Store at: -20°C

### Summary

Product Description	Mouse Monoclonal antibody [1G10.H8] recognizes Hsp40
Tested Reactivity	Yeast
Species Does Not React With	Hu, Ms, Rat
Tested Application	ELISA, IP, WB
Specificity	Detects ~40kDa. Yeast specific product. Does not cross react with Human, Mouse or Rat.
Host	Mouse
Clonality	Monoclonal
Clone	1G10.H8
Isotype	IgG1, kappa
Target Name	Hsp 40
Species	Yeast
Immunogen	Full length protein yeast HSP40
Conjugation	Un-conjugated
Alternate Names	HSP40; MAB3; MAS5

### Application Instructions

Application table	Application	Dilution
	ELISA	Assay-dependent
	IP	Assay-dependent
	WB	1:2000
Application Note	* The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

### Properties

Form	Liquid
Purification	Purification with Protein G.
Buffer	0.09% Sodium azide and 50% Glycerol
Preservative	0.09% Sodium azide
Stabilizer	50% Glycerol
Concentration	1 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot

and store at -20°C. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

#### Note

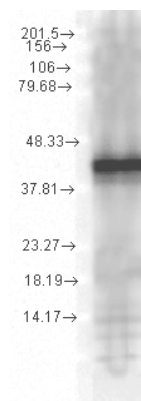
For laboratory research only, not for drug, diagnostic or other use.

## Bioinformation

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Gene Symbol	YDJ1
Gene Full Name	type I HSP40 co-chaperone YDJ1
Calculated Mw	45 kDa
Cellular Localization	Cytoplasm, Nucleus

## Images



ARG22267 anti-Hsp40 antibody [1G10.H8] WB image

Western blot: 15 µg of Yeast Cell lysates stained with ARG22267 anti-Hsp40 antibody [1G10.H8] at 1:1000 dilution (2 hours at RT).