

## Product Datasheet

### Mycoplasma pneumoniae Antibody HM633

<b>Product Name</b>	Mycoplasma pneumoniae Antibody
<b>Catalog Number</b>	HM633
<b>Description</b>	Protein A Purified Monoclonal Antibody
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	LF
<b>Immunogen</b>	M. pneumoniae FH
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Protein A Purified Monoclonal Antibody
<b>Storage</b>	+2-8 °C
<b>Isotype</b>	IgG2a
<b>Clonality</b>	Monoclonal
<b>Purity</b>	> 95 % by SDS-PAGE
<b>Buffer</b>	10 mM Phosphate Buffered Saline, pH 7.4
<b>Cross Reactivity</b>	No reactivity with M. fermentans, M. genitalium, M. salvarium, M. hominis and M. orale
<b>Specificity</b>	M. pneumoniae P30
<b>Matched Pairs</b>	HM635 (detection) and HM634 or HM636 (capture)
<b>Preservatives</b>	0.05% Sodium Azide