

## Product Datasheet

### Olanzapine Antibody HM1274

<b>Product Name</b>	Olanzapine Antibody
<b>Catalog Number</b>	HM1274
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	LF, ELISA
<b>Immunogen</b>	Olanzapine-BSA
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Purified Monoclonal Antibody
<b>Storage</b>	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
<b>Isotype</b>	IgG2a
<b>Clonality</b>	Monoclonal
<b>Purity</b>	≥90%
<b>Buffer</b>	0.015M Potassium Phosphate Buffer with 0.85% NaCl, pH 7.2
<b>Cross Reactivity</b>	Olanzapine 100%; Aripiprazole, Clozapine, Olanzapine, Quetiapine, Risperidone, Ziprasidone, Amitriptyline, Clomipramine, Cyclobenzaprine, Desipramine, Doxepin, Imipramine, Maprotiline, Nordoxepin, Nortriptyline, Trimipramine <1%
<b>Specificity</b>	Olanzapine
<b>Matched Pairs</b>	LA802 (capture)
<b>Preservatives</b>	0.05% Sodium Azide