

## Product Datasheet

### Clozapine Antibody HM1272

<b>Product Name</b>	Clozapine Antibody
<b>Catalog Number</b>	HM1272
<b>Description</b>	Purified Monoclonal Antibody
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	LF, ELISA
<b>Immunogen</b>	Clozapine-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>	IgG1
<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>	Clozapine 100%; Aripiprazole, Olanzapine, Quetiapine, Risperidone, Ziprasidone, Amitriptyline, Clomipramine, Cyclobenzaprine, Desipramine, Doxepin, Imipramine, Maprotiline, Nordoxepin, Nortriptyline, Trimipramine <1%
<b>Specificity</b>	Clozapine
<b>Matched Pairs</b>	LA800 or LA801 (capture)
<b>Preservatives</b>	0.05% Sodium Azide