

Product Datasheet

Clozapine Antibody HM1272

Product Name	Clozapine Antibody
Catalog Number	HM1272
Description	Purified Monoclonal Antibody
Species/Host	Mouse
Tested Applications	ELISA, LF
Immunogen	Clozapine-BSA
Brand	EastCoast Bio
Form/Appearance	Purified Monoclonal Antibody
Storage	Short Term: +2-8 °C. Long Term: -20 °C. Avoid repeated freezing and thawing.
Isotype	IgG1
Clonality	Monoclonal
Purity	≥ 90 %
Buffer	0.015M Potassium Phosphate Buffer with 0.85% NaCl, pH 7.2
Cross Reactivity	Clozapine 100%; Aripiprazole, Olanzapine, Quetiapine, Risperidone, Ziprasidone, Amitriptyline, Clomipramine, Cyclobenzaprine, Desipramine, Doxepin, Imipramine, Maprotiline, Nordoxepin, Nortriptyline, Trimipramine <1%
Specificity	Clozapine
Matched Pairs	LA800 or LA801 (capture)
Preservatives	0.05% Sodium Azide