

Product Datasheet

Tricyclic Antidepressant (TCA) Antibody HM336

Product Name	Tricyclic Antidepressant (TCA) Antibody
Catalog Number	HM336
Species/Host	Mouse
Tested Applications	LF, ELISA
Immunogen	Desipramine-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, kappa
Clonality	Monoclonal
Purity	>95% by SDS-PAGE and HPLC
Buffer	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
Cross Reactivity	100%: Nortriptyline, Nordoxepin, Trimipramine, Amitriptyline, Promazine, Desipramine. 90%: Maproline. 80%: Doxepin.
Specificity	Tricyclic Antidepressants
Matched Pairs	LA272 (capture)
Preservatives	0.05% Sodium Azide