

Product Datasheet

Kratom (Mitragynine) Antibody HM826

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| Product Name | Kratom (Mitragynine) Antibody |
| Catalog Number | HM826 |
| Species/Host | Mouse |
| Tested Applications | LF, ELISA |
| Immunogen | Mitragynine-KLH |
| Brand | EastCoast Bio |
| Form/Appearance | Ion Exchange Purified Monoclonal Antibody |
| Storage | Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing. |
| Isotype | IgG1 |
| Clonality | Monoclonal |
| Purity | >90% by SDS-PAGE |
| Buffer | 0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride |
| Cross Reactivity | Mitragynine 100%, 7-Hydroxymitragynine 80% |
| Specificity | Mitragynine and metabolite |
| Preservatives | 0.05% Sodium Azide |