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## Product Datasheet

### Kratom (Mitragynine) Antibody, Mouse, Monoclonal ECB-HM828

Article Name	Kratom (Mitragynine) Antibody, Mouse, Monoclonal
Biozol Catalog Number	ECB-HM828
Supplier Catalog Number	ECB-HM828
Alternative Catalog Number	ECB-HM828
Manufacturer	EastCoast Bio
Host	Mouse
Category	Antikörper
Application	LF, ELISA
Immunogen	Mitragynine-KLH
Clonality	Monoclonal
Isotype	IgG1
Buffer	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
Source	Mouse
Purity	>90% by SDS-PAGE
Form	Ion Exchange Purified Monoclonal Antibody
Storage	Short Term: 2-8C. Long Term: -20C. Avoid repeated freezing and thawing.
Target	Mitragynine and metabolite

Notes	This product is intended for research and manufacturing uses only. It is not a diagnostic device. The user assumes all responsibility for care, custody and control of the material, including its disposal, in accordance with all regulations.
Application Notes	Cross reactivity: Metragynine 100%, 7-Hydroxymitragynine 120%