

Product Datasheet

6-Monoacetylmorphine (6-MAM) Antibody HM445

Product Name	6-Monoacetylmorphine (6-MAM) Antibody
Catalog Number	HM445
Description	Purified Monoclonal Antibody
Species/Host	Mouse
Tested Applications	ELISA, LF
Immunogen	6-MAM-BSA
Alternative Names	Heroin
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
Buffer	0.015M Potassium Phosphate Buffer, pH 7.2 with 0.85% Sodium Chloride
Cross Reactivity	Morphine, Codeine, Hydrocodone, Hydromorphone, Oxycodone, Ethylmorphine, Oxymorphone, and Hydromorphone = 1%
Specificity	6-Monoacetylmorphine and Diacetylmorphine
Matched Pairs	170031 (capture)
Preservatives	0.05% Sodium Azide