

## Product Datasheet

### 6-Monoacetylmorphine (6-MAM) Antibody HM461

<b>Product Name</b>	6-Monoacetylmorphine (6-MAM) Antibody
<b>Catalog Number</b>	HM461
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	LF, ELISA
<b>Immunogen</b>	6-MAM-BSA
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Purified Monoclonal Antibody
<b>Storage</b>	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
<b>Isotype</b>	IgG1, kappa
<b>Clonality</b>	Monoclonal
<b>Purity</b>	>95% by SDS-PAGE
<b>Buffer</b>	0.015M Potassium Phosphate Buffer, pH 7.2 with 0.85% Sodium Chloride
<b>Cross Reactivity</b>	Morphine, Codeine, Hydrocodone, Hydromorphone, Oxycodone, Ethylmorphine, Oxymorphone, and Hydromorphone $\leq 1\%$
<b>Specificity</b>	6-Monoacetylmorphine and Diacetylmorphine
<b>Matched Pairs</b>	170031 (capture)
<b>Preservatives</b>	0.05% Sodium Azide