

## Product Datasheet

### Xylazine Antibody HM1435

<b>Product Name</b>	Xylazine Antibody
<b>Catalog Number</b>	HM1435
<b>Species/Host</b>	Mouse
<b>Tested Applications</b>	LF, ELISA
<b>Immunogen</b>	Xylazine-KLH
<b>Brand</b>	EastCoast Bio
<b>Form/Appearance</b>	Ion Exchange Purified Monoclonal Antibody
<b>Storage</b>	Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.
<b>Isotype</b>	IgG1
<b>Clonality</b>	Monoclonal
<b>Buffer</b>	0.015M Potassium Phosphate, pH 7.2 with 0.85% Sodium Chloride
<b>Cross Reactivity</b>	Xylazine 100%, 3-hydroxy xylazine 150%, 4-hydroxy xylazine 180% and 4-hydroxy xylazine-O-glucuronide 200%
<b>Specificity</b>	Xylazine and metabolites
<b>Matched Pairs</b>	LA815
<b>Preservatives</b>	0.05% Sodium Azide