Medix Biochemica

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Product Datasheet

Hydrocodone Antibody HM1035

Product

Hydrocodone Antibody

Name

HM1035

Catalog Number

Species/Host Mouse

Tested Applications LF, ELISA

Immunogen

Hydrocodone-BSA

Brand

EastCoast Bio

Form/Appearation Exchange Purified Monoclonal Antibody

Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing

and thawing.

Note

Storage

Detection limit = 15 ng/ml. Combine with HM1036 for a highly specific and sensitive Hydrocodone assay. HM1035 can be used

as a 6-MAM scavenger to reduce any cross reactions.

Isotype IgG2a

Clonality Monoclonal

Purity >90% by SDS-PAGE

Buffer 0.015M Potassium Phosphate Buffer, pH 7.2 with 0.85% Sodium

Chloride

Cross Reactivity Morphine, Codeine, Hydromorphone 50%; 6-MAM, Oxycodone,

:ivity Oxymorphone <1%

Specificity Hydrocodone

Matched Pairs

LA289 (capture)

Preservatives 0.05% Sodium Azide