

## Product Datasheet

### Zolpidem Antibody HM311

**Product Name** Zolpidem Antibody

**Catalog Number** HM311

**Species/Host** Mouse

**Tested Applications** LF, ELISA

**Immunogen** Zolpidem-BSA

**Brand** EastCoast Bio

**Form/Appearance** DEAE Purified Monoclonal Antibody

**Storage** Short Term: 2-8°C. Long Term: -20°C. Avoid repeated freezing and thawing.

**Isotype** IgG1

**Clonality** Monoclonal

**Purity** >95% by SDS-PAGE and HPLC

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

**Cross Reactivity** Zolpidem Urinary Antigen (Phenyl-4-Carboxylic Acid): 100%, Zolpidem: 80%, Zolpiclone: 0%

**Specificity** Zolpidem

**Matched Pairs** LA155 (capture)

**Preservatives** 0.05% Sodium Azide