

## Sheep Zolpidem Polyclonal Antibody

Zolpidem antibody

|                               |                      |                                             |                              |
|-------------------------------|----------------------|---------------------------------------------|------------------------------|
| CATALOG #<br><b>AAA224167</b> | HOST<br><b>Sheep</b> | REACTIVITY<br><b>Alpidem 3.4%, Zaleplon</b> | APPLICATIONS<br><b>ELISA</b> |
|-------------------------------|----------------------|---------------------------------------------|------------------------------|

### PRODUCT SYNONYMS

Zolpidem; Polyclonal Antibody; Zolpidem antibody; Polyclonal Zolpidem; Anti-Zolpidem; Ambien; Ambien CR; Intermezzo; Stilnox; Sublinox; anti-Zolpidem antibody

### PRODUCT SPECIFICATIONS

|                                                    |                                                                                                                       |
|----------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Host                                               | Sheep                                                                                                                 |
| Reactivity                                         | Alpidem 3.4%, Zaleplon <2.9% and Zopiclone <2.9%                                                                      |
| Clonality                                          | Polyclonal                                                                                                            |
| Form/Format                                        | IgG fraction supplied in liquid form in 20 mM phosphate buffer, 150 mM sodium chloride and 0.09% sodium azide, pH 7.2 |
| Concentration                                      | IgG Concentration: 9.91 mg/ml (U.V.abs @ 280nm)<br>Working Concentration: 10.0 ug/ml (EIA) (varies by lot)            |
| Applicable Applications for anti-Zolpidem antibody | ELISA                                                                                                                 |
| Biological Significance                            | Zolpidem is a prescription medication used for the treatment of insomnia and some brain disorders.                    |
| Immunogen                                          | Zolpidem-BTG                                                                                                          |
| Preparation and Storage                            | 4 degree C for up to 3 months. For long term storage, aliquot and store at -20 degree C. Avoid repeat freeze-thaws.   |

### ADDITIONAL INFORMATION

|                                                        |                                        |
|--------------------------------------------------------|----------------------------------------|
| Related Product Information for anti-Zolpidem antibody | Sheep polyclonal Zolpidem antibody     |
| Product Categories/Family for anti-Zolpidem antibody   | <a href="#">Drugs &amp; Toxicology</a> |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | [contact@aaabiotech.com](mailto:contact@aaabiotech.com)Online datasheet: <https://www.aaabiotech.com/polyclonal/zolpidem-antibody-elisa/224167>