

## Datasheet: 4510-0004

<b>Description:</b>	SHEEP ANTI FLUNITRAZEPAM
<b>Specificity:</b>	FLUNITRAZEPAM
<b>Format:</b>	Serum
<b>Product Type:</b>	Polyclonal Antibody
<b>Isotype:</b>	Polyclonal IgG
<b>Quantity:</b>	0.5 ml

## Product Details

### Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit [www.bio-rad-antibodies.com/protocols](http://www.bio-rad-antibodies.com/protocols).

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using the appropriate negative/positive controls.

Has been used in the above system at a dilution of 1/7680 using 10 mM Sodium borate buffer pH 9.2, containing 0.1% w/v bovine gamma globulins and 0.2% w/v sodium azide.

<b>Target Species</b>	Chemical
<b>Product Form</b>	Serum - liquid
<b>Preservative Stabilisers</b>	None present
<b>Immunogen</b>	Synthetic peptide corresponding to part of the native molecule conjugated to Keyhole limpet Haemocyanin.7 amino derivative conjugated to KLH via a diazo-coupling.
<b>RRID</b>	AB_619704
<b>Specificity</b>	<b>Sheep anti Flunitrazepam antibody</b> recognizes the benzodiazepine compound flunitrazepam, also known as rohypnol.
<b>References</b>	1. Walshe, K. <i>et al.</i> (2000) A sensitive immunoassay for flunitrazepam and metabolites. <a href="#">J Anal Toxicol. 24 (4): 296-9.</a>

**Storage** Store at -20°C only.  
Storage in frost-free freezers is not recommended.  
This product should be stored undiluted.  
Avoid repeated freezing and thawing as this may denature the antibody.  
Should this product contain a precipitate we recommend microcentrifugation before use.

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**Guarantee** 12 months from date of despatch

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**Health And Safety Information** Material Safety Datasheet documentation #10194 available at:  
10194: <https://www.bio-rad-antibodies.com/uploads/MSDS/10194.pdf>

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**Regulatory** For research purposes only

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## Related Products

### Recommended Secondary Antibodies

Donkey Anti Sheep IgG (STAR88...) [DyLight®488](#), [HRP](#)

Rabbit Anti Sheep IgG (H/L) (5184-2304...) [Biotin](#)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)

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