

Product Datasheet

Barbiturates Antibody NB100-62217

Unit Size: 1 ml

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NB100-62217**Barbiturates Antibody**

Product Information	
Unit Size	1 ml
Concentration	22.8 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Purity	IgG purified
Buffer	PBS (pH 7.2)
Product Description	
Host	Sheep
Species	Non-species specific
Reactivity Notes	Chemical
Specificity/Sensitivity	Reactive with phenobarbital, secobarbital, pentobarbital, thiopentane, amobarbital and cyclobarbitol. Minimal reactivity with barbituric acid, morphine, amphetamine and diazepam.
Immunogen	Synthetic peptide corresponding to part of the native molecule conjugated to Keyhole limpet Haemocyanin. 5-Allyl-5-carboxyisopropyl-barbituric acid conjugated to KLH.
Product Application Details	
Applications	ELISA, Radioimmunoassay
Recommended Dilutions	ELISA 1/500 - 1/5000, Radioimmunoassay





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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