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Datasheet for ABIN7538648

## anti-Lysergic Acid Diethylamide (LSD) antibody

### Overview

Quantity:	10 mg
Target:	Lysergic Acid Diethylamide (LSD)
Reactivity:	Various Species
Host:	Sheep
Clonality:	Polyclonal
Application:	ELISA, Immunoassay (IA), Affinity Purification (AP)

### Product Details

Purpose:	Anti-Lysergic Acid Diethylamide (LSD) Antibody
Immunogen:	LSD-BTG
Isotype:	IgG
Purification:	Salt fractionation.

### Target Details

Target:	Lysergic Acid Diethylamide (LSD)
Alternative Name:	Lysergic Acid Diethylamide ( <a href="#">LSD Products</a> )
Target Type:	Chemical

### Application Details

Application Notes:	Application_Dilutions: 0.625 µg/mL
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## Application Details

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Tested\_Applications: The antibody is suitable for the development of immunoassays or immunoaffinity purification columns.

Comment: 1 ng/mL LSD produces 82 % inhibition in a competitive ELISA employing Lysergic Acid Diethylamide (LSD) polyclonal antibody.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: 20 mM Phosphate, 150 mM Sodium Chloride. pH 7.47, 0.09 % Sodium Azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

Storage Comment: Can be stored for up to 3 months at +2°C - +8°C. For long term storage, aliquot and store at ≤-20 °C. Avoid repeated freeze/thaw cycles. Product should be protected from light exposure.