



Anti-Amphetamine/Methamphetamine polyclonal antibody (DPBT-68244SA)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Product Overview	Sheep Anti Amphetamine/Methamphetamine
Specificity	Reacts with amphetamine, metamphetamine and MDMA (methylenedioxy-metamphetamine). Minimal reactivity with phenylpropanolamine.
Immunogen	N-(4-aminobutyl)-DL-amphetamine-KLH
Isotype	IgG
Source/Host	Sheep
Species Reactivity	Chemical
Conjugate	Unconjugated
Applications	ELISA
Format	Serum - liquid
Size	500 µl
Preservative	0.09% Sodium Azide
Storage	Store at +4 °C or at -20 °C if preferred. 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.

BACKGROUND

Introduction

Amphetamine (USAN) or amphetamine (INN) is a psychostimulant drug of the phenethylamine class which produces increased wakefulness and focus in association with decreased fatigue and appetite. Brand names of medications that contain, or metabolize into, amphetamine include Adderall, Dexedrine, Dextrostat, Desoxyn, ProCentra, and Vyvanse, as well as Benzedrine in the past.

Keywords

Propylamine, alpha-methyl-gamma-phenyl-; Propylamine,.alpha.-methyl-.gamma.-phenyl-; (+/-)-AMPHETAMINE; DL-AMPHETAMINE; AURORA KA-7110; 1-Phenyl-3-aminobutane; 3-Phenyl-1-methylpropylamine; 4-Phenyl-2-aminobutane; Amphetamine; AMP; (n)-3-amino-1-phenylbutane; (n)-4-phenyl-2-butylamine; METHYL-3-PHENYLPROPYLAMINE, 1-(RG)