



# Anti-Methcathinone polyclonal antibody (DPATB-H81807)

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

## PRODUCT INFORMATION

Product Overview	Sheep Anti-Methcathinone Polyclonal Antibody
Target	Methcathinone
Immunogen	Methcathinone conjugated to BSA.
Isotype	IgG
Source/Host	Sheep
Species Reactivity	N/A
Purification	IgG fraction
Conjugate	Unconjugated
Applications	cELISA
Format	Liquid
Size	50 µl
Buffer	0.33% Sodium phosphate, 0.88% Sodium chloride
Preservative	0.09% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

## BACKGROUND

<b>Introduction</b>	Methcathinone, known on the streets as "Cat," is a structural analogue of methamphetamine and cathinone. Clandestinely manufactured, methcathinone is almost exclusively sold in the stable and highly water soluble hydrochloride salt form. It is most common
<b>Keywords</b>	Methcathinone; 2-(methylamino)propiofenone; 2-Methylamino-1-phenylpropan-one; monomethylpropion; 2-methylamino-1-phenyl-propan-1-one; Methcathinone