



Sheep Anti-Ethinylestradiol Polyclonal Antibody (CABT-Z429S)

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

PRODUCT INFORMATION

Immunogen	Ethinylestradiol-BTG
Isotype	IgG
Source/Host	Sheep
Species Reactivity	N/A
Purification	Affinity Purified
Conjugate	Unconjugated
Applications	IA
Format	Liquid
Concentration	Lot specific
Size	1 mg
Preservative	None
Storage	Store at -20°C long term. Avoid freeze / thaw cycle.
Ship	Wet ice

BACKGROUND

Introduction Ethinylestradiol is a synthetic estrogen with high oral hormonal potency. It is rapidly reabsorbed from the gastrointestinal tract and the presence of an ethinyl at the 17-position reduces hepatic

first-passage metabolism. It is excreted in urine and some is found in faeces. Ethinylestradiol is illegally used in animal husbandry as an anabolic and is excreted as the parent molecule in faeces, and as glucuronide or sulphate tracer in urine.

Keywords

Ethinylestradiol; Ethinylestradiol(6)