



# Sheep Anti-Tricyclic Antidepressants monoclonal antibody, clone 10071 (CABT-ZB167)

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

## PRODUCT INFORMATION

<b>Target</b>	TCA
<b>Immunogen</b>	Nortriptyline-BTG
<b>Isotype</b>	IgG
<b>Source/Host</b>	Sheep
<b>Species Reactivity</b>	N/A
<b>Clone</b>	10071
<b>Purification</b>	Affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA
<b>Format</b>	Purified, Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	1 mg
<b>Buffer</b>	20 mM Phosphate, 150 mM Sodium Chloride.
<b>Preservative</b>	0.09% sodium azide
<b>Storage</b>	Long time storage is recommended at -20°C.

## BACKGROUND

<b>Introduction</b>	Tricyclic antidepressants (TCAs) are a class of medications that are used primarily as antidepressants, which is important for the management of depression. They are second-line drugs next to SSRIs. TCAs were discovered in the early 1950s and were marketed later in the decade.
<b>Keywords</b>	Chloralvan; Cohidrate; Dormal; Escre; HS; Hydral; Hydrate de chloral; Hydratedechloral; Hynos; Kessodrate; Kloralhydrat; Knockoutdrops; Lorinal; Lycoral; Tricyclic Antidepressant; TCA; TCAs

## GENE INFORMATION

<b>Synonyms</b>	Chloralvan; Cohidrate; Dormal; Escre; HS; Hydral; Hydrate de chloral; Hydratedechloral; Hynos; Kessodrate; Kloralhydrat; Knockoutdrops; Lorinal; Lycoral; Tricyclic Antidepressant; TCA; TCAs
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