



# Mouse Anti-Diacetoxyscirpenol monoclonal antibody, clone DAS (CABT-L4607)

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

## PRODUCT INFORMATION

<b>Product Overview</b>	The antibody recognizes the conjugated form of the small molecule. Antibody specificity was performed by using an ELISA test by competition experiments
<b>Immunogen</b>	Synthetic Diacetoxyscirpenol conjugated to a carrier protein
<b>Isotype</b>	IgG
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	N/A
<b>Clone</b>	DAS
<b>Purification</b>	Protein A purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA, LFIA
<b>Format</b>	Liquid
<b>Concentration</b>	Lot specific
<b>Size</b>	1 mg
<b>Buffer</b>	PBS only
<b>Preservative</b>	None
<b>Storage</b>	Store -20°C for long term.

## BACKGROUND

**Introduction**

Diacetoxyscirpenol (DAS), also called anguidine, is a mycotoxin from the group of type A trichothecenes. It is a secondary metabolite product of fungi of the genus *Fusarium* and may cause toxicosis in farm animals.

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**Keywords**

Diacetoxyscirpenol;DAS;C<sub>19</sub>H<sub>26</sub>O<sub>7</sub>

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