



# Mouse Anti-Betamethasone toxin monoclonal antibody, clone BET (CABT-ZB011)

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

## PRODUCT INFORMATION

Target	Betamethasone
Immunogen	Betamethasone with carrier protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	BET
Purification	Affinity purification
Conjugate	Unconjugated
Applications	ELISA, LFIA
Format	Purified, Liquid
Concentration	Lot specific
Size	1 mg
Buffer	PBS
Preservative	None
Storage	Long time storage is recommended at -20°C.
Ship	Wet ice

# BACKGROUND

**Introduction** Betamethasone is a glucocorticoid, a 20-oxo steroid, a 21-hydroxy steroid, a 17-alpha-hydroxy steroid, a fluorinated steroid, an 11-beta-hydroxy steroid, a 3-oxo-Delta(1),Delta(4)-steroid, a primary alpha-hydroxy ketone and a tertiary-alpha-hydroxy ketone. It has a role as an anti-inflammatory drug, an anti-asthmatic agent and an immunosuppressive agent. It derives from a hydride of a pregnane.

**Keywords** betamethasone; 378-44-9; Betadexamethasone; Flubenisolone; Betamethazone

# GENE INFORMATION

**Synonyms** betamethasone; 378-44-9; Betadexamethasone; Flubenisolone; Betamethazone