
Product Datasheet

Delta-9-Tetrahydrocannabinol (THC) Antibody (orb1736846)

Description

Recombinant mouse monoclonal

	Tetrahydrocannabinol (THC) cannabinoids. This ...
Species/Host	Plant
Reactivity	All
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Target	Delta-9-Tetrahydrocannabinol (THC)
Preservatives	0.1 M Phosphate Buffered Saline (PBS), pH = 7.4
Form/Appearance	Liquid
Concentration	1.0 mg/ml
Storage	-20°C Freezer
Note	For research use only
Formula	Full-length IgG
Isotype	IgG1
Clonality	Monoclonal
Purity	≥ 95 % as determined by SDS-PAGE.
Source	Mouse
MW	± 150 kDa
Uniprot ID	Q8GTB6
Sensitivity	Detected from as low as 1 ng for WB. Refer to ELISA dose response graph in Datasheet for ELISA sensitivity.
Hazard Information	Non-Hazardous
Dilution Range	Suggested dilutions are 1: 1 000 - 1: 8 000 for WB and 1: 10 000 - 1: 100 000 for ELISA. Optimal dilutions/concentrations should be determined by the user. 1: 10 000 - 1: 100 000 for ELISA. Optimal dilutions/concentrations should be determined by the user.