



Mouse Anti-Diquat monoclonal antibody, clone DQ (CABT-ZB066)

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

PRODUCT INFORMATION

Target	Diquat
Immunogen	Diquat with carrier protein
Isotype	IgG
Source/Host	Mouse
Species Reactivity	N/A
Clone	DQ
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 Diquat is a yellow crystalline solid dissolved in a liquid carrier. It is a water emulsifiable liquid. The primary hazard is the threat to the environment. Immediate steps should be taken to limit its spread to the environment. Since it is a liquid it can easily penetrate the soil and contaminate groundwater and nearby streams. It can cause illness by inhalation, skin absorption and/or ingestion. It is used as a herbicide.

Keywords DIQUAT; Diquat dication; 2764-72-9; Diquat ion; 1,1'-Ethylene-2,2'-bipyridylium ion

GENE INFORMATION

Synonyms DIQUAT; Diquat dication; 2764-72-9; Diquat ion; 1,1'-Ethylene-2,2'-bipyridylium ion