

Mouse Monoclonal Antibody to Cholera Toxin B (CTB)

PRODUCT CODE : CM 1431

SHELF-LIFE : 4 years from date of manufacture

Clone Number	Immunoglobulin Subclass
2305383	IgG1
2305393	IgG1
2005403	IgG1

PRESENTATION : Protein A purified immunoglobulin in 0.01M PBS buffer, pH 7.2

IMMUNOGEN : B subunit of cholera toxin

SPECIFICITY : All clones are specific for the B subunit and react with intact toxin. No cross reaction with E. coli heat labile toxin.

PURITY : >90% by immunoelectrophoresis using agarose

CONCENTRATION : mg/ml by OD280nm

PRESERVATIVE : 0.1% sodium azide.

APPLICATION : All clones are potentially suitable for ELISA and lateral Flow. Recommended pairs (capture-detection) for ELISA:

Capture	Detection
2005403	2005403
2305393	2005403
2305393	2305383

STORAGE : +2 to 8°C