



Magic™ Mouse Anti-K. pneumoniae Monoclonal antibody, clone 18Z80 (DMAB- CS24385)

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

PRODUCT INFORMATION

Specificity	Klebsiella pneumoniae
Target	K. pneumoniae
Immunogen	Inactive whole-cell Klebsiella pneumoniae.
Isotype	IgG
Source/Host	Mouse
Species Reactivity	K. pneumoniae
Clone	18Z80
Conjugate	unconjugated
Applications	ELISA (Cap), LFIA
Format	Lyophilized
Size	10 µg, 100 µg, 1 mg
Buffer	1X Phosphate buffered saline, pH 7.4
Preservative	None
Storage	Store at -20°C to -80°C on receipt (up to 12 months). Avoid repeated freezing and thawing as this may denature the antibody.

BACKGROUND

Introduction	Klebsiella pneumoniae is a Gram-negative bacterium, that is a member of the normal flora in the intestines and respiratory tract, but under certain conditions, it can become opportunistic and cause infections.
Keywords	Klebsiella pneumoniae; K. pneumoniae