



Anti-*K. pneumoniae* Polyclonal antibody (DPAB-DC4470)

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

PRODUCT INFORMATION

Specificity	Cross reactivity ratio <i>Citrobacter koseri</i> : 1/2
Target	<i>K. pneumoniae</i>
Immunogen	<i>Klebsiella pneumoniae</i> total protein.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	<i>K. pneumoniae</i>
Purification	Ammonium sulfate precipitation
Conjugate	Unconjugated
Applications	WB,
Format	Lyophilized
Size	100 µl
Buffer	Lyophilized from PBS, pH 7.4
Preservative	None
Storage	Store at 4°C on dry atmosphere. After reconstitution with 50 uL of distilled water and 50 uL of glycerol, store at -20°C for 2 years. Aliquot to avoid repeated freezing and thawing.

BACKGROUND

Introduction *Klebsiella pneumoniae* is a Gram-negative, non-motile, encapsulated, lactose-fermenting, facultative anaerobic, rod-shaped bacterium. Although found in the normal flora of the mouth, skin, and intestines, it can cause destructive changes to human lungs if

Keywords *K. pneumoniae; Klebsiella pneumoniae*