



# Anti-Jack bean Urease (native) polyclonal antibody (DPAB-DC4857)

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

## PRODUCT INFORMATION

Immunogen	Native purified Jack bean Urease.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Jack bean
Conjugate	Unconjugated
Applications	WB, IP, ELISA,
Format	Liquid
Size	1 mg
Buffer	In 20 mM KH <sub>2</sub> PO <sub>4</sub> , 150 mM NaCl, pH 7.2 (0.01% sodium azide)
Preservative	0.01% Sodium Azide
Storage	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.

## BACKGROUND

Introduction	Ureases (EC 3.5.1.5), functionally, belong to the superfamily of amidohydrolases and phosphotriestrases. It is an enzyme that catalyzes the hydrolysis of urea into carbon dioxide and ammonia.
Keywords	Ureases; Urease