



Anti-Pepsin (native) polyclonal antibody (DPAB-DC4625)

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

PRODUCT INFORMATION

Immunogen	Native purified Pepsin from pig stomach.
Source/Host	Goat
Species Reactivity	Pig
Conjugate	Unconjugated
Applications	WB, IHC, ELISA,
Format	Liquid
Size	1 mg
Buffer	In 20 mM KH ₂ PO ₄ , 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	Pepsin is an enzyme whose zymogen (pepsinogen) is released by the chief cells in the stomach and that degrades food proteins into peptides. It was discovered in 1836 by Theodor Schwann who also coined its name from the Greek word πepsis, meaning "digestion".
Keywords	Pepsin