



Anti-E. coli Alkaline Phosphatase Polyclonal antibody[HRP] (DPATB-H81170)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti- bacterial Alkaline Phosphatase Polyclonal Antibody, HRP-Conjugated
Target	E. coli Alkaline Phosphatase
Immunogen	Full length protein (E. coli).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	E. coli
Purification	IgG fraction
Conjugate	HRP
Applications	Dot, ELISA, IHC-Fr, IM, WB
Cellular Localization	Periplasm
Procedure	Conjugated Antibodies
Format	Liquid
Size	1 mg
Buffer	10mg/ml BSA, 0.15M Sodium chloride, 0.02M Potassium phosphate, pH 7.2
Preservative	None
Storage	Store at +4°C short term. Aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw

cycles.

BACKGROUND

Introduction

Bacterial alkaline phosphatase (also known as PhoA) is derived from E. coli. It appears to require export to the periplasm to show enzymatic activity. Fusion of the secreted alkaline phosphatase to an integral cytoplasmic membrane protein of E. coli shows

Keywords

Alkaline phosphatase; APase; BAP; PhoA;
