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## Product Datasheet

### Papain Antibody Peroxidase Conjugated, HRP, Goat, Polyclonal ROC-200-1374S

Article Name	Papain Antibody Peroxidase Conjugated, HRP, Goat, Polyclonal
Biozol Catalog Number	ROC-200-1374S
Supplier Catalog Number	200-1374S
Alternative Catalog Number	ROC-200-1374S
Manufacturer	Rockland Immunochemicals
Host	Goat
Category	Antikörper
Application	DOT, ELISA, WB
Species Reactivity	Plant
Immunogen	Anti-Papain Antibody was produced by repeated immunizations with pork Papain protein isolated from papaya.
Conjugation	HRP
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">00784</a>
UniProt	<a href="#">P00784</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)
Target	Carica papaya

Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:1,000 - 1:5,000, IHC: 1:200- 1:1,000, WB: 1:500- 1:2,500
Application Notes	Anti-Papain peroxidase antibody has been tested by ELISA, dot blot, and western blot. This product is assayed against 1.0 ug of Papain [Carica papaya] in a standard capture ELISA using ABTS (2,2-azino-bis-[3-ethylbenthiiazoline-6-sulfonic acid]) as a sub