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## Product Datasheet

### Beta Amyloid Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-253

Article Name	Beta Amyloid Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-253
Supplier Catalog Number	600-401-253
Alternative Catalog Number	ROC-600-401-253
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse
Immunogen	This antibody was affinity purified from whole rabbit serum prepared by repeated immunizations with a synthetic peptide corresponding to an extracellular region of human beta amyloid conjugated to KLH using maleimide.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.1 mg/ml by UV absorbance at 280 nm
NCBI	<a href="#">351</a>
UniProt	<a href="#">P05067</a>
Buffer	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2

Form	Liquid (sterile filtered)
Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:30,000, IHC: 1:50-1:200, IF Microscopy: 1:50-1:200, WB: 1:1,000-1:5000
Application Notes	Affinity purified anti-beta amyloid has been tested by ELISA, IHC, WB, and IF. A 45.8kDa band is detected in western blot using whole tissue extracts and lysates from mouse and human. In general, we recommend the use of 4% PFA or 10% formalin for fixatio