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## Product Datasheet

### Beta Actin Antibody, Rabbit, Polyclonal ROC-600-401-886S

Article Name	Beta Actin Antibody, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-886S
Supplier Catalog Number	600-401-886S
Alternative Catalog Number	ROC-600-401-886S
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Frog, Human, Mouse
Immunogen	beta-Actin Loading Control Antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a C-Terminal region near amino acids 350-375 of Human beta Actin.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/ml by UV absorbance at 280 nm
NCBI	<a href="#">60</a>
UniProt	<a href="#">P60709</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 - 1:40,000, IF Microscopy: 1:500 - 1:2,000, WB: 1:1,000 - 1:4,000
Application Notes	Anti-beta Actin Antibody has been tested for use in ELISA, immunofluorescence, and western blot. Specific conditions for reactivity should be optimized by the end user. Beta actin present in fibroblast connective tissue stains very brightly. Beta actin p