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Product Datasheet

Telomerase catalytic subunit Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-252

Article Name	Telomerase catalytic subunit Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-252
Supplier Catalog Number	600-401-252
Alternative Catalog Number	ROC-600-401-252
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IP, WB
Species Reactivity	Human
Immunogen	This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to a region near the carboxy terminal end of hTERT (accession number AF018167).
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1.0 mg/mL by UV absorbance at 280 nm
NCBI	7015
UniProt	O14746
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 - 1:50,000, IHC: 1:500, IF Microscopy: 1:500, IP: 2 μ L per mg of lysate, WB: 1:500- 1:2,000
Application Notes	Anti-Telomerase catalytic subunit antibody has been tested for use in ELISA, immunoblotting, immunoprecipitation, and immunofluorescence microscopy. In these assays, the antibody detects ectopically-expressed hTERT and high levels of endogenous hTERT. A