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## Product Datasheet

### SOX2 Antibody, Unconjugated, Rabbit, Polyclonal ROC-600-401-ES5

Article Name	SOX2 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	ROC-600-401-ES5
Supplier Catalog Number	600-401-ES5
Alternative Catalog Number	ROC-600-401-ES5
Manufacturer	Rockland Immunochemicals
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Anti-SOX2 antibody was prepared from whole rabbit serum produced by repeated immunizations with a 15 amino acid synthetic peptide near the N-terminus of human SOX.
Conjugation	Unconjugated
Clonality	Polyclonal
Concentration	1 mg/mL by UV absorbance at 280 nm
NCBI	<a href="#">6657</a>
UniProt	<a href="#">P48431</a>
Buffer	0.01 M Sodium Phosphate, 0.25 M Sodium Chloride, pH 7.2
Form	Liquid (sterile filtered)

Target	Human
Antibody Type	Primary Antibody
Application Dilute	ELISA: 1:10,000 - 1:20,000, IHC: 5 µg/mL, IF Microscopy: 20 µg/mL, WB: 1-2 µg/mL
Application Notes	Anti-SOX2 Antibody has been tested for use in ELISA, Western Blotting, Immunocytochemistry, Immunohistochemistry, and Immunofluorescence. Specific conditions for reactivity should be optimized by the end user. Expect a band at approximately 34 kDa in Wes