





PAX2 Antibody

Product Code	CSB-PA054388
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q02962
Immunogen	Synthetic peptide of Human PAX2
Raised In	Rabbit
Species Reactivity	Human, Mouse
Tested Applications	ELISA,WB;ELISA:1:1000-1:5000,WB:1:1000-1:3000
Relevance	PAX2 encodes paired box gene 2, one of many human homologues of the Drosophila melanogaster gene prd. The central feature of this transcription factor gene family is the conserved DNA-binding paired box domain. PAX2 is believed to be a target of transcriptional supression by the tumor supressor gene WT1. Mutations within PAX2 have been shown to result in optic nerve colobomas and renal hypoplasia. Alternative splicing of this gene results in multiple transcript variants.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	PAX2
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Image

Gel: 10%SDS-PAGE, Lysate: 30 µg, Lane: 231 cells, Primary antibody: CSB-PA054388(PAX2 Antibody) at dilution 1/950, Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution, Exposure time: 10 seconds