

PAX2 antibody

Cat. No. GTX54602

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Rat

Package 100 μl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
ICC/IF	1:50 - 1:200

Not tested in other applications.

Calculated MW 45 kDa. (Note)

Properties		
Form	Liquid	
Buffer	PBS, 50% Glycerol	
Preservative	0.02% Sodium azide	
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.	
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)	
Immunogen	A synthetic peptide of human PAX2	
Purification	Purified by affinity chromatography	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	

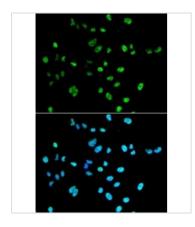


For full product information, images and publications, please visit our <u>website</u>.

Date 2025 / 12 / 27 Page 1 of 2



DATA IMAGES

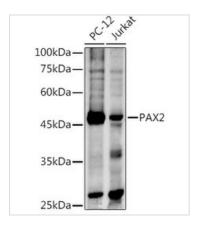


GTX54602 ICC/IF Image

ICC/IF analysis of A549 cells using GTX54602 PAX2 antibody.

Green: Primary antibody

Blue: DAPI



GTX54602 WB Image

WB analysis of various sample lysates using GTX54602 PAX2 antibody. The signal was developed with ECL

plus-Enhanced. Dilution: 1:500

Loading: 25µg per lane



For full product information, images and publications, please visit our website.

Date 2025 / 12 / 27 Page 2 of 2