

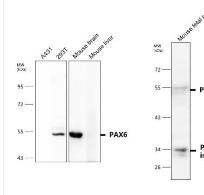
Product datasheet

Biotechnology		WB IF IHC
Catalog Number: IR6-17		Package size: 25, 100 μl
Anti-PAX6 antibody		Store at: -20°C MW (kDa): 54, 34
Overview		
Product Name	PAX6 antibody	
Product Number	IR6-17	
Gene Description	paired box 6	
Clonality	Polyclonal	
Host	Rabbit	
Species Reactivity	Human, mouse, rat	
Recommended Applications Dilutions	Western Blot 1:500 Immunofluorescence 1:200 – 1:300 Immunohistochemistry (Paraffin) 1:100	
Storage Buffer	100mM Tris Glycine, 1% BSA, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative	
Concentration	1 mg/ml	
Purity	Affinity column purified	
Storage	Store at +4°C for short term storage. Long time storage is recommended at -20°C	
Notes	Gently mix before use. Optimal concentrations and conditions for each application should be determined by the user.	

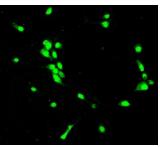
IR6-17 anti-PAX6 antibody WB image

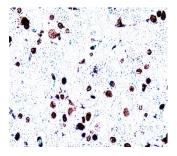
IR6-17 anti-PAX6 antibody ICC/IF image

IR6-17 anti-PAX6 antibody IHC image









Anti-PAX6 antibody - 1/500 dilution

Lysates at 60 µg per lane

This blot was produced using a 10% SDS-PAGE. The Nitrocellulose membrane was then blocked for an hour before being incubated with IR6-17 overnight at 4°C.

Cells were fixed with 4% PFA for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at RT. Cells were stained with IR6-17 anti-PAX6 antibody (red) at 1:300 and 4°C. DAPI (blue) was used as the nuclear counter stain.

Immunohistochemical analysis of paraffin embedded mouse testis labeling PAX6 with IR6-17 at 1/400.

IReal Biotechnology Co., Ltd.

iReal Antibodies



