

## Basic Information

Product Name	Anti-Kir2.1/KCNJ2 Antibody (Clone#25K45)		
Gene Name	KCNJ2		
Source	Rabbit		
Clonality	Monoclonal		
Isotype	IgG		
Species Reactivity	human, mouse, rat		
Tested Application	WB, IHC, ICC/IF		
Contents	500 ug/ml; Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide, 0.4-0.5 mg/ml BSA and 50% glycerol.		
Immunogen	A synthesized peptide derived from human Kir2.1		
Concentration	500 ug/ml		
Purification	Affinity-chromatography		
Observed MW	53 kDa		
Dilution Ratios	Western blot (WB):	1:500-2000	
	Immunohistochemistry (IHC):	1:50-200	
	Immunocytochemistry/Immunofluorescence (ICC/IF):	1:50-200	

## Storage

12 months from date of receipt, -20°C as supplied.

## Reference

Anti-Kir2.1/KCNJ2 Antibody (Clone#25K45)被引用在3文献中。

## Selected Validation Data

Product datasheet

**Anti-Kir2.1/KCNJ2 Antibody**  
**(Clone#25K45)**

**Catalog Number: M01850**

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Western blot analysis of Kir2.1 expression in A549 cell lysate.

