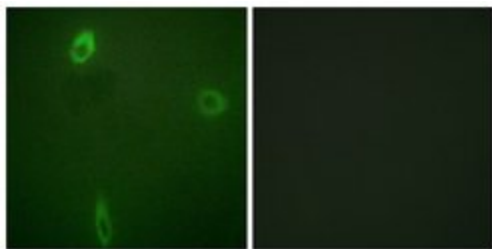


# Phospho-Kir1.1 (Ser25, Ser44) Polyclonal Antibody

Product Details	
Size	100 µg
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	A synthetic phosphopeptide derived from human ROMK/Kir11 around the phosphorylation site of Ser44 /25 (L-V-SP-K-D)
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	Dulbecco's PBS, pH 7.4, with 50% glycerol, 150mM NaCl
Contains	0.02% sodium azide
Storage conditions	-20°C
RRID	AB_2555302

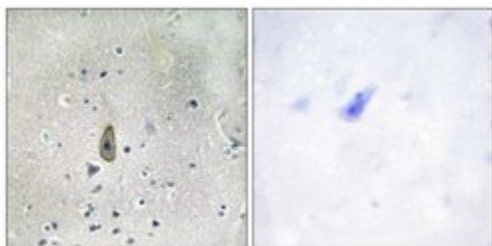
Applications	Tested Dilution	Publications
Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100	-
Immunocytochemistry (ICC/IF)	1:100-1:500	-
peptide-ELISA (pep-ELISA)	1:5,000	-

## Product Images For Phospho-Kir1.1 (Ser25, Ser44) Polyclonal Antibody



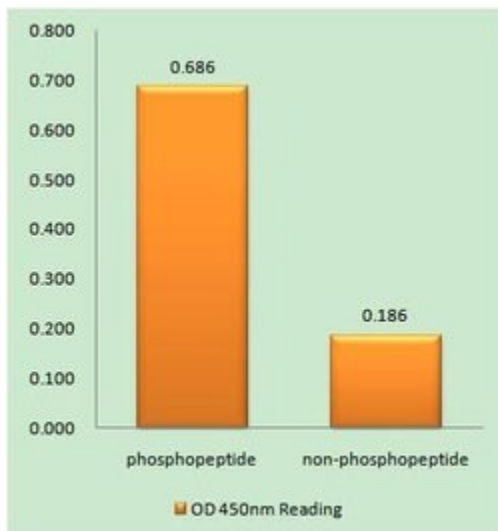
### Phospho-Kir1.1 (Ser25, Ser44) Antibody (PA5-38708) in ICC/IF

Immunofluorescent analysis of Phospho-KCNJ1/ROMK pSer25/pSer44 in A549 cells using a Phospho-KCNJ1/ROMK pSer25/pSer44 polyclonal antibody (Product # PA5-38708).



### Phospho-Kir1.1 (Ser25, Ser44) Antibody (PA5-38708) in IHC (P)

Immunohistochemical analysis of Phospho-KCNJ1/ROMK pSer25/pSer44 in paraffin-embedded human brain tissue using a Phospho-KCNJ1/ROMK pSer25/pSer44 polyclonal antibody (Product # PA5-38708).



### Phospho-Kir1.1 (Ser25, Ser44) Antibody (PA5-38708) in pep-ELISA

ELISA using a Phospho-KCNJ1/ROMK pSer25/pSer44 polyclonal antibody (Product # PA5-38708) comparing an epitope-specific phosphopeptide and corresponding non-phosphopeptide. The absorbance readings were taken at 450nm.

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