

Product datasheet for **AP55033PU-N**

Kir2.1 (KCNJ2) Chicken Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	Immunohistochemistry: 1/50 - 1/500. ELISA. Western Blot: 1/200 - 1/2000.
Reactivity:	Human
Host:	Chicken
Clonality:	Polyclonal
Immunogen:	Synthetic peptide derived from C-term domain of human Kir2.1
Specificity:	This antibody reacts with 48 kDa Kir2.1 protein.
Formulation:	K ₂ HPO ₄ /KH ₂ PO ₄ , Glycerol 50%, (pH 7.5) State: Purified State: Liquid purified Ig fraction
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	potassium voltage-gated channel subfamily J member 2
Database Link:	Entrez Gene 3759 Human P63252
Synonyms:	KCNJ2, HIRK1, Inward rectifier K(+) channel Kir2.1, Cardiac inward rectifier potassium channel, IRK1, Inward rectifier potassium channel 2



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