

KCNK12 Ab

[Images\(3\)](#)

Cat.#: DF4306	Concn.: ~1mg/ml	Mol.Wt.: 47 KD
Size:	Source: Rabbit	Clonality: Polyclonal

Application: WB 1:500-1:1000, IHC 1:50-1:200
*The optimal dilutions should be determined by the end user.

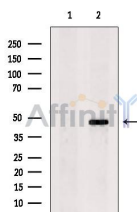
Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.

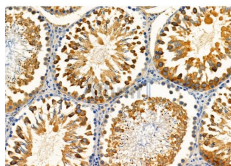
Purification: The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human KCNK12, corresponding to a region within N-terminal amino acids.

Uniprot: Q9HB15



Western blot analysis of extracts from Mouse heart, using KCNK12 Ab. The lane on the left was treated with blocking peptide.



DF4306 at 1/100 staining Rat testis tissue by IHC-P. The sample was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The sample was then blocked and incubated with the primary Ab at 4°C overnight. An HRP conjugated anti-Rabbit Ab was used as the secondary Ab.

IMPORTANT: For western blot, incubate membrane with diluted primary Ab in 5% w/v milk, 1X TBS, 0.1% Tween@20 at 4°C with gentle shaking, overnight.

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