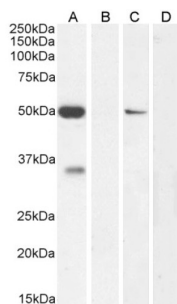
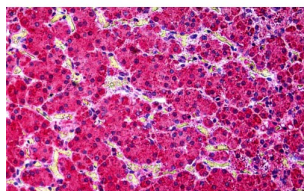


Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4) Antibody

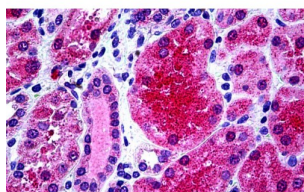
Catalogue No.: abx433675



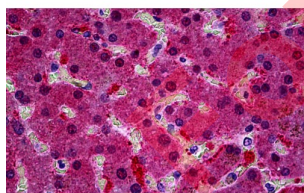
WB analysis of extracts of Human cerebellum (A), peptide (B), NIH3T3 cells (C) and Negative control adrenal gland (D) lysates (35 µg protein in RIPA buffer), using Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4) Antibody (0.1 µg/ml).



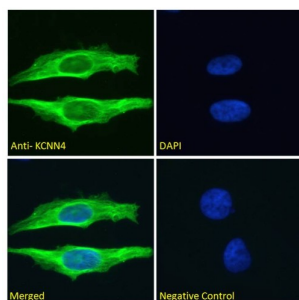
IHC-P analysis of Human adrenal gland tissue, using Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4) Antibody (3.75 µg/ml).



IHC-P analysis of Human kidney tissue, using Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4) Antibody (3.75 µg/ml).



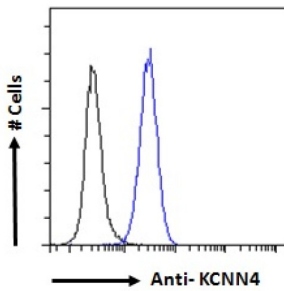
IHC-P analysis of Human liver tissue, using Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4) Antibody (3.75 µg/ml).



IF analysis of HeLa cells, using Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4) Antibody (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml) showing membrane/cytoplasmic staining. The nuclear stain is DAPI (blue). Negative control: Unimmunized goat IgG (10 µg/ml) followed by AF488 secondary antibody (2 µg/ml).

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FCM analysis of HEK293 cells (blue line), using Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4) Antibody (10 µg/ml) followed by AF488 secondary antibody (1 µg/ml). IgG Control: Unimmunized goat IgG (black line) followed by AF488 secondary antibody.

Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4) Antibody is a Goat Polyclonal against Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4).

Target:	Intermediate Conductance Calcium-Activated Potassium Channel Protein 4 (KCNN4)
Clonality:	Polyclonal
Reactivity:	Human, Mouse
Tested Applications:	P-ELISA, WB, IHC, IF/ICC, FCM
Host:	Goat
Recommended dilutions:	P-ELISA: 1/16000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	abx616120 - Internal region: C-ERQAVNATGHLSD
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Gene Symbol:	KCNN4
GeneID:	3783 16534 65206
NCBI Accession:	NP_002241.1
Buffer:	Tris saline, pH 7.3, containing 0.02% sodium azide and 0.5% bovine serum albumin.
Concentration:	0.5 mg/ml

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Note:

THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only