

Product Datasheet

KCNN2 Rabbit Polyclonal Antibody (orb329833)

Catalog Number	orb329833
Category	Antibodies
Description	Rabbit polyclonal antibody to KCNN2
Target	KCNN2
Clonality	Polyclonal
Species/Host	Rabbit
Conjugation	Unconjugated
Reactivity	Human, Monkey
Predicted Reactivity	Bovine, Canine, Equine, Guinea pig, Mouse, Rabbit, Rat, Zebrafish
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Buffer/Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification	Affinity Purified
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human KCNN2
Protein Sequence	Synthetic peptide located within the following region: KNAANVLR ETWLIYKNTKLVKKIDHAKVRKHQRKFLQAIHQ LRSVKMEQ
UniProt ID	Q6PJI0

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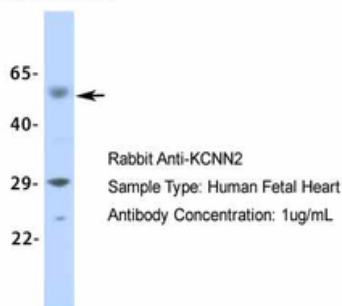
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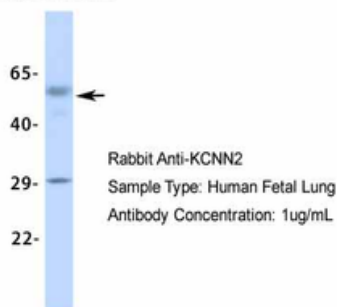
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MW	26kDa
Tested applications	IHC, WB
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
NCBI	NP_740721
Expiration Date	12 months from date of receipt.

KCNN2

Sample Type: Human Fetal Heart, Antibody Dilution: 1.0 ug/mL.

KCNN2

Sample Type: Human Fetal Lung, Antibody Dilution: 1.0 ug/mL.

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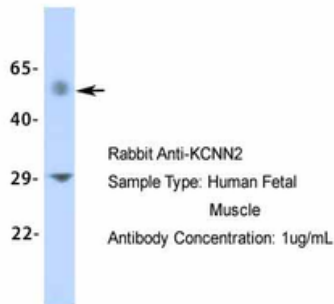
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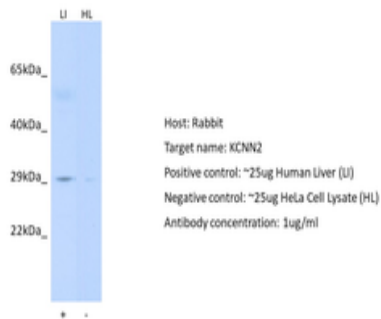
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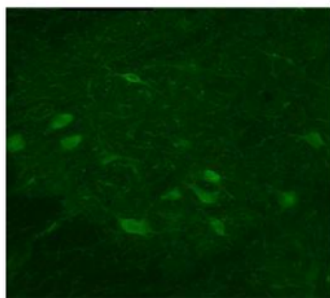
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KCNN2

Sample Type: Human Fetal Muscle, Antibody Dilution: 1.0 µg/mL.



Positive control (+): Human liver (LI), Negative control (-): HeLa (HL), Antibody concentration: 1 µg/mL.

KCNN2

Green: KCNN2

Sample Type: Rhesus macaque spinal cord, Primary Antibody Dilution: 1:300, Secondary Antibody: Donkey anti Rabbit 488, Secondary Antibody Dilution: 1:500, Color/Signal Descriptions: Green: KCNN2, Gene Name: KCNN2.

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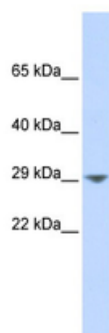
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WB Suggested Anti-KCNN2 Antibody Titration: 0.2-1 ug/mL,
ELISA Titer: 1:62500, Positive Control: Human Muscle.

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