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KCNQ2 antibody - middle region

Rabbit Polyclonal Antibody
Catalog # AI10838

Product Information

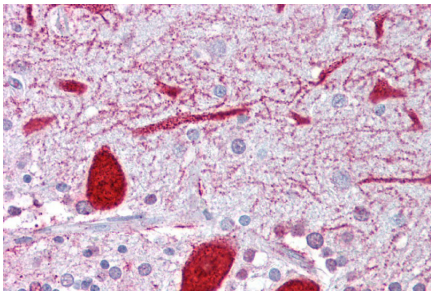
Application	WB, IHC
Primary Accession	Q53Y30
Other Accession	NM_172109, NP_742107
Reactivity	Human, Mouse, Rat, Rabbit, Zebrafish, Dog, Horse, Bovine
Predicted	Human, Mouse, Rat, Zebrafish, Chicken, Dog, Horse, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	44 KDa

Additional Information

Alias Symbol	BFNC, EBN, EBN1, ENB1, HNSPC, KCNA11, KV7.2, KVEBN1, BFNS1, EIEE7
Format	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Reconstitution & Storage	Add 50 ul of distilled water. Final anti-KCNQ2 antibody concentration is 1 mg/ml in PBS buffer with 2% sucrose. For longer periods of storage, store at 20°C. Avoid repeat freeze-thaw cycles.
Precautions	KCNQ2 antibody - middle region is for research use only and not for use in diagnostic or therapeutic procedures.

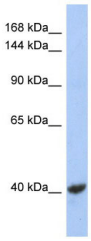
Protein Information

Images



Immunohistochemistry with Brain, cerebellum tissue at an antibody concentration of 5µg/ml using anti-KCNQ2 antibody (AI10838)

WB Suggested Anti-KCNQ2 Antibody Titration: 0.2-1 µg/ml
ELISA Titer: 1:312500



Positive Control: NCI-H226 cell lysate
There is BioGPS gene expression data showing that KCNQ2 is expressed in NCIH226

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.