

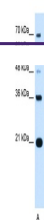
Product Datasheet

KCNQ2 Antibody (orb1243146)

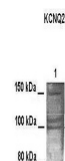
Description

KCNQ2 Antibody

Species/Host	Rabbit
Reactivity	Canine, Human, Mouse, Rat
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Immunogen	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human KCNQ2.
Target	KCNQ2
Preservatives	Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid
Concentration	batch dependent
Storage	For short periods of storage (days) store at 4°C. For longer periods of storage, store KCNQ2 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.
Note	For research use only
Application notes	KCNQ2 antibody can be used for detection of KCNQ2 by ELISA at 1:62500. KCNQ2 antibody can be used for detection of KCNQ2 by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Clonality	Polyclonal
MW	44 kDa, 93 kDa, 94 kDa, 96 kDa, 93 kDa
Uniprot ID	Q53Y30
NCBI	NP_742107
Dilution Range	KCNQ2 antibody can be used for detection of KCNQ2 by ELISA at 1:62500. KCNQ2 antibody can be used for detection of KCNQ2 by western blot at 0.5 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Expiration Date	12 months from date of receipt.

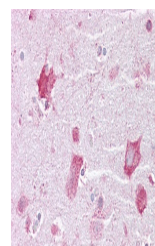


Antibody used in WB on Human Jurkat 0.2-...



See Immunoblot Data and Customer Feedback for more information

Antibody used in WB on Hamster at 1:1000...



Antibody used in IHC on Human brain at 5...