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Datasheet for ABIN2883986
anti-KCNQ3 antibody (pThr246)

Overview

Quantity:	100 µL
Target:	KCNQ3
Binding Specificity:	pThr246
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNQ3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic peptide derived from human Kv7.3/KCNQ3 around the phosphorylation site of Thr246. Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Kv7.3/KCNQ3 (Phospho-Thr246) Antibody detects endogenous levels of Kv7.3/KCNQ3 only when phosphorylated at threonine246.
Purification:	Immunoaffinity purified

Target Details

Target:	KCNQ3
Alternative Name:	KCNQ3 (KCNQ3 Products)
Background:	Name/Gene ID: KCNQ3 Subfamily: Potassium channel - KCNQ Family: Ion Channel Synonyms: KCNQ3, BFNC2, KV7.3, EBN2, KQT-like 3
Gene ID:	3786
UniProt:	O43525

Application Details

Application Notes:	Approved: IHC, IHC-P (1:50 - 1:100), Peptide-ELISA (1:20000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.4, 150 mM sodium chloride, 0.02 % sodium azide, 50 % glycerol
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C.