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Datasheet for ABIN3182816  
**anti-KCNA3 antibody (pTyr187)**

### Overview

Quantity:	100 µL
Target:	KCNA3
Binding Specificity:	pTyr187
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNA3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

### Product Details

Immunogen:	Synthesized peptide derived from human Kv1.3 around the phosphorylation site of Y187.
Isotype:	IgG
Specificity:	Phospho-Kv1.3 (Y187) Polyclonal Antibody detects endogenous levels of Kv1.3 protein only when phosphorylated at Y187.
Characteristics:	Rabbit Polyclonal to Phospho-Kv1.3 (Y187).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

### Target Details

Target:	KCNA3
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## Target Details

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Alternative Name: Kv1.3 ([KCNA3 Products](#))

Molecular Weight: 58 kDa

Gene ID: 3738

UniProt: [P22001](#)

## Application Details

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Application Notes: WB 1:500-1:2000, IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:20000,

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 mg/mL

Buffer: Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: -20 °C

Storage Comment: Store at -20°C.