

[Go to Product page](#)

Datasheet for ABIN3183027  
**anti-Kv3.4 antibody (pSer15)**

## Overview

Quantity:	100 µL
Target:	Kv3.4 (KCNC4)
Binding Specificity:	pSer15
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Kv3.4 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

## Product Details

Immunogen:	Synthesized peptide derived from human Kv3.4 around the phosphorylation site of S15.
Isotype:	IgG
Specificity:	Phospho-Kv3.4 (S15) Polyclonal Antibody detects endogenous levels of Kv3.4 protein only when phosphorylated at S15.
Characteristics:	Rabbit Polyclonal to Phospho-Kv3.4 (S15).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

## Target Details

Target:	Kv3.4 (KCNC4)
---------	---------------

## Target Details

Alternative Name:	Kv3.4 ( <a href="#">KCNC4 Products</a> )
Molecular Weight:	70 kDa
Gene ID:	3749
UniProt:	<a href="#">Q03721</a>

## Application Details

Application Notes:	IHC 1:100-1:300, IF 1:200-1:1000, ELISA 1:5000,
Restrictions:	For Research Use only

## Handling

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.