

Datasheet for ABIN3188069

**anti-KCNA10 antibody**

3 Images

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## Overview

Quantity:	100 µL
Target:	KCNA10
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNA10 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Isotype:	IgG
Specificity:	Kv1.8 Rabbit Polyclonal Antibody (A258) detects endogenous levels of Kv1.8
Characteristics:	Rabbit Polyclonal to Kv1.8 (A258).
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using specific immunogen.

## Target Details

Target:	KCNA10
Alternative Name:	Kv1.8 ( <a href="#">KCNA10 Products</a> )
Gene ID:	3744
UniProt:	<a href="#">Q16322</a>

## Application Details

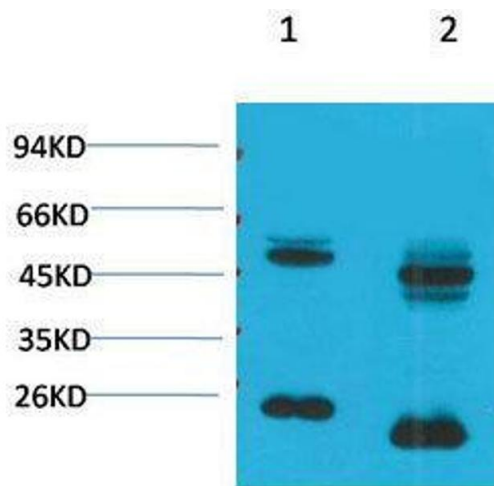
Application Notes: WB 1:1000-2000, IHC 1:100-200

Restrictions: For Research Use only

## Handling

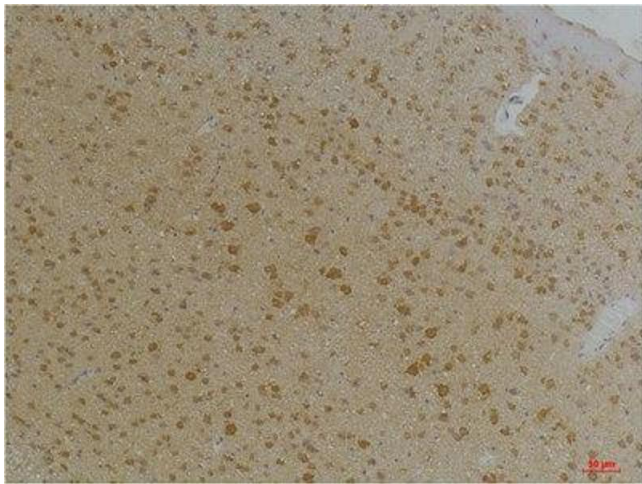
Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.

## Images



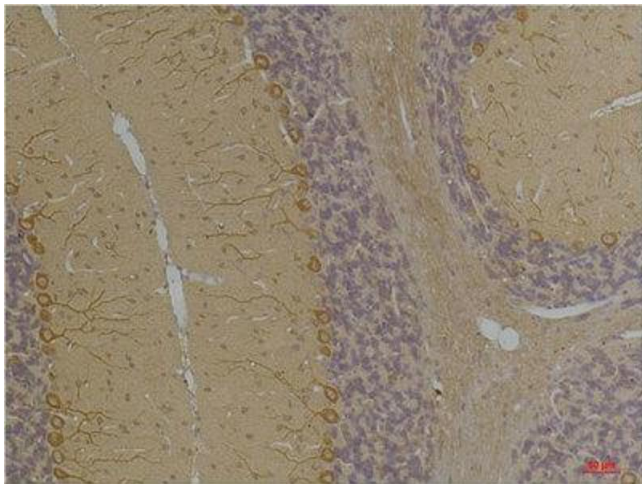
### Western Blotting

**Image 1.** Western Blot (WB) analysis of 1) Rat Brain Tissue, 2) Mouse Brain Tissue with KV1.8 Rabbit Polyclonal Antibody diluted at 1:2000.



#### Immunohistochemistry

**Image 2.** Immunohistochemistry (IHC) analysis of paraffin-embedded Mouse Brain Tissue using Kv1.8 Rabbit Polyclonal Antibody diluted at 1:200.



#### Immunohistochemistry

**Image 3.** Immunohistochemistry (IHC) analysis of paraffin-embedded Rat Brain Tissue using Kv1.8 Rabbit Polyclonal Antibody diluted at 1:200.