

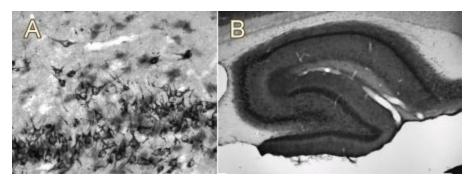
# Product datasheet for MO50017-100

## Kcna3 (485-506) Mouse Monoclonal Antibody

#### **Product data:**

Product Type:	Primary Antibodies		
Applications:	IF, IHC, IP, WB		
Reactivity:	Human, Mouse, Rat		
Host:	Mouse		
lsotype:	lgG1		
Clonality:	Monoclonal		
Formulation:	State: Aff - Purified		
Gene Name:	potassium voltage-gated channel subfamily A member 3		
Database Link:	Entrez Gene 29731 Rat		
Synonyms:	Potassium voltage-gated channel subfamily A member 3, Voltage-gated potassium channel subunit Kv1.3, HPCN3, HGK5, HuKIII, HLK3		

### **Product images:**



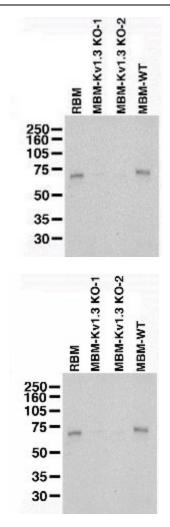
Kv1.3 staining of (A)adult rat dentate gyrus and (B) hippocampus.



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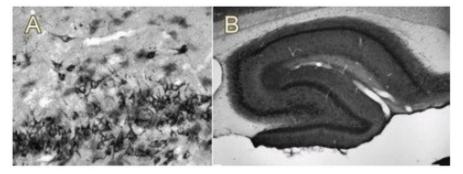
#### OriGene Technologies, Inc.

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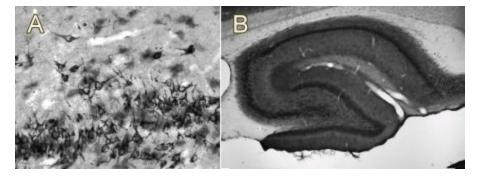
Kv1.3 western blots of rat brain membranes (RBM), and adult mouse brain membranes from two Kv1.3 knockout mice (MBM-Kv1.3-KO) and one wild-type mouse (MBM-WT). KO samples courtesy of D

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Kv1.3 staining of (A)adult rat dentate gyrus and (B) hippocampus.

	RBM	MBM-Kv1.3 KO-1	MBM-Kv1.3 KO-2	MBM-WT
250 - 160 - 105 - 75 -	1			1
50 <b>—</b>				
35 -				
30-				

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