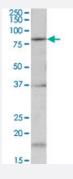


## Kcnc3 polyclonal antibody

Catalog # PAB24631 Size 100 ug

### **Applications**



#### Western Blot (Tissue lysate)

Kcnc3 polyclonal antibody (Cat # PAB24631) (0.2 ug/mL) staining of mouse fetal brain lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of Kcnc3.
Immunogen	A synthetic peptide corresponding to internal region of mouse Kcnc3.
Sequence	C-QEEVIETNRADPR
Host	Goat
Theoretical MW (kDa)	80
Reactivity	Mouse
Form	Liquid
Purification	Antigen affinity purification
Recommend Usage	ELISA (1:64000) Western Blot (0.2-0.6 ug/mL) The optimal working dilution should be determined by the end user.
Storage Buffer	In 0.5 mg/mL Tris saline, pH 7.3 (0.02% sodium azide, 0.5% BSA)



#### **Product Information**

Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

# Applications

Western Blot (Tissue lysate)

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Enzyme-linked Immunoabsorbent Assay

Gene Info — Kcnc3	
Entrez GeneID	<u>16504</u>
Protein Accession#	NP_032448.2
Gene Name	Kcnc3
Gene Alias	KShIIID, Kcr2-3, Kv3.3
Gene Description	potassium voltage gated channel, Shaw-related subfamily, member 3
Gene Ontology	<u>Hyperlink</u>
Gene Summary	Shaw-related subfamily
Other Designations	OTTMUSP00000024528