

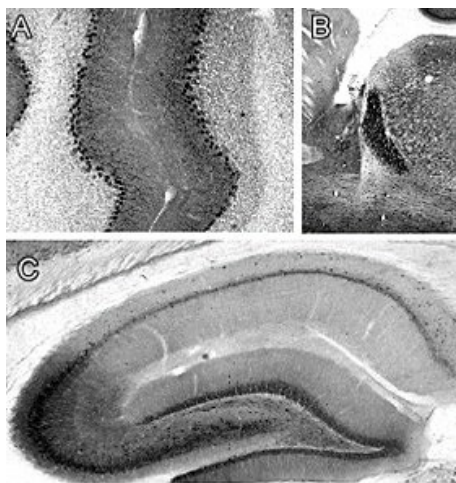
Product datasheet for **MO50010-100**

TRPC5 (927-845) Mouse Monoclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IF, IHC, IP, WB
Reactivity:	Guinea Pig, Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG2b
Clonality:	Monoclonal
Formulation:	State: Purified
Gene Name:	transient receptor potential cation channel subfamily C member 5
Database Link:	Entrez Gene 7224 Human
Synonyms:	TRP-5

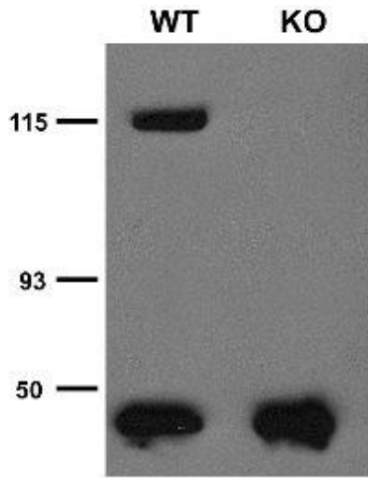
Product images:



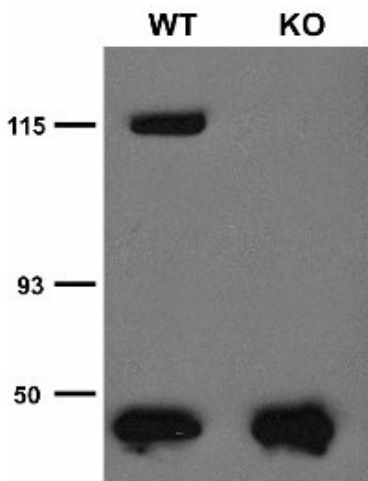
TRPC5 staining of cerebellar (A), reticular thalamic nucleus (B) and hippocampal (C) tissue.



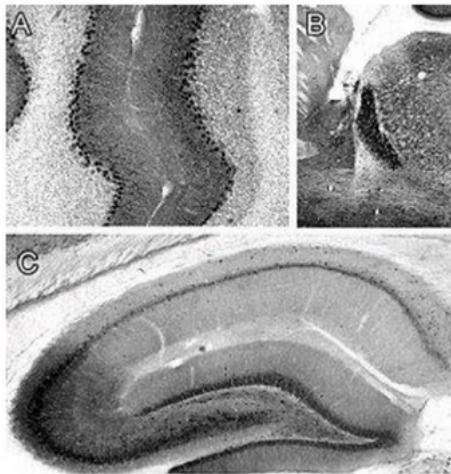
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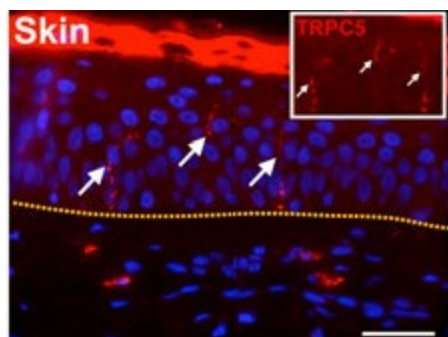
Immunoprecipitation analysis of TRPC5 protein in brain microsomes extracted from wild-type (WT) and TRPC5 knockout (KO) littermates. Courtesy of Dr. David Clapham (HHMI/Harvard Medical School).



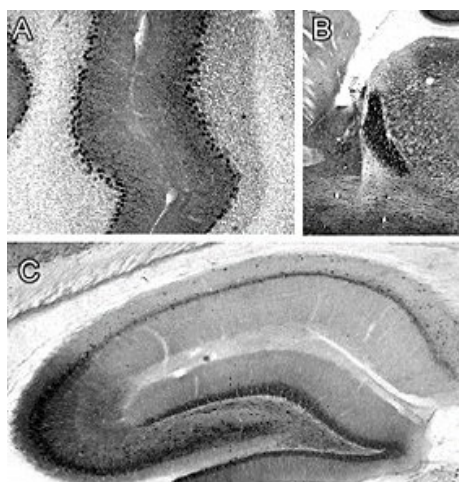
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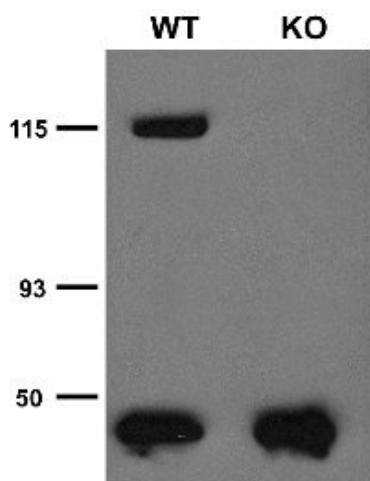
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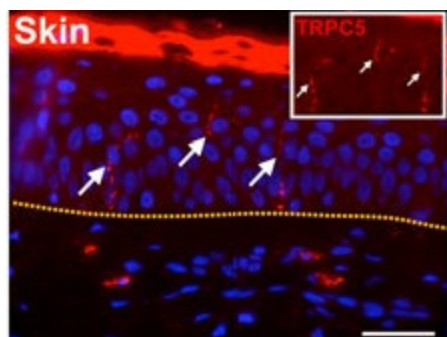
TRPC5 is present in adult human skin intraepithelial nerves (arrows); dotted line indicates basement membrane. (Inset) TRPC5 channel (doi:10.1073/pnas.1115387108).



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