

TRPM2 rabbit pAb

Catalog_no :	AN3627
Applications :	WB
Reactivity :	Human, Mouse
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	TRPM2 EREG1 KNP3 LTRPC2 TRPC7
Protein_name :	TRPM2
Humangene_id :	7226
Humanswissprot_no :	O94759
Mouseswissprot_no :	Q91YD4
Immunogen :	Synthesized peptide derived from human TRPM2
Specificity :	This antibody detects endogenous levels of TRPM2 at Human/Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	WB 1 : 500-2000
Purification :	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year
Background :	The protein encoded by this gene forms a tetrameric cation channel that is permeable to calcium, sodium, and potassium and is regulated by free intracellular ADP-ribose. The encoded protein is activated by oxidative stress and confers susceptibility to cell death. Alternative splicing results in multiple transcript variants encoding distinct protein isoforms. Additional transcript variants of this gene have been described, but their full-length nature is not known. [provided by RefSeq, Feb 2016],