



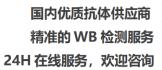
TRPC7 Polyclonal Antibody

Catalog No	BYab-06182
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB;ELISA
Gene Name	TRPC7 TRP7
Protein Name	Short transient receptor potential channel 7 (TrpC7) (Transient receptor protein 7) (TRP-7) (hTRP7)
Immunogen	Synthesized peptide derived from part region of human protein
Specificity	TRPC7 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	94kD
Cell Pathway	Cell membrane ; Multi-pass membrane protein . Nucleus envelope .
Cell Pathway Tissue Specificity	Cell membrane ; Multi-pass membrane protein . Nucleus envelope . Brain,Whole brain,
Tissue Specificity	Brain, Whole brain, function: Thought to form a receptor-activated non-selective calcium permeant cation channel. Probably is operated by a phosphatidylinositol second messenger system activated by receptor tyrosine kinases or G-protein coupled receptors. Activated by diacylglycerol (DAG) (By similarity). May also be activated by intracellular calcium store depletion., similarity: Belongs to the transient receptor family. STrpC subfamily., similarity: Contains 4 ANK repeats., subunit: Interacts with

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	intracellular calcium store depletion.,similarity:Belongs to the transient receptor family. STrpC subfamily.,similarity:Contains 4 ANK repeats.,subunit:Interacts with MX1 and RNF24.,
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

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