

anti- TRPC5 antibody

Product Information

Catalog No.:	FNab09018
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

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. Has also been shown to be calcium-selective (By similarity). May also be activated by intracellular calcium store depletion.

Immunogen information

Immunogen:	transient receptor potential cation channel, subfamily C, member 5
Synonyms:	HTRP 5, hTRP5, Transient receptor protein 5, TRP 5, TRP5, TRPC5
Observed MW:	111 kDa
Uniprot ID :	Q9UL62

Application

Reactivity:	Human
Tested Application:	ELISA, WB, IF
Recommended dilution:	WB: 1:500-1:5000; IF: 1:10-1:100

Wuhan Fine Biotech Co., Ltd.

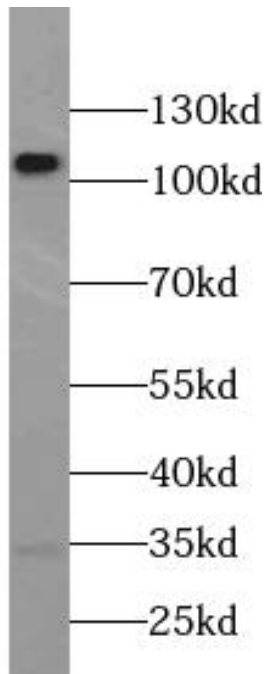
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Image:



MCF-7 cells were subjected to SDS PAGE followed by western blot with FNab09018(TRPC5 Antibody) at dilution of 1:1000