



兔抗 ITPR2 多克隆抗体

中文名称: 兔抗 ITPR2 多克隆抗体

英文名称: Anti-ITPR2 rabbit polyclonal antibody

别 名: inositol 1,4,5-trisphosphate receptor type 2; ANHD; IP3R2; CFAP48; INSP3R2

相关类别: 一抗

储 存: 冷冻 (-20℃)

宿 主: Rabbit

抗原: ITPR2

反应种属: Human, Mouse, Rat

标记物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

Background:

ns mediate a rise in cytoplasmic calcium in response to rece ptor activated production of inositol triphosphate. Inositol tri phosphate receptor-mediated signaling is involved in many p rocesses including cell migration, cell division, smooth muscle contraction, and neuronal signaling. This protein is a type 2 receptor that consists of a cytoplasmic amino-terminus that binds inositol triphosphate, six membrane-spanning helices th

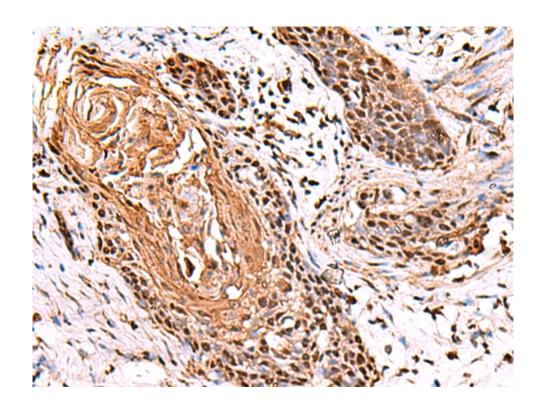
The protein encoded by this gene belongs to the inositol 1,4 ,5-triphosphate receptor family, whose members are second messenger intracellular calcium release channels. These protei

at contribute to the ion pore, and a short cytoplasmic carbo xy-terminus. A mutation in this gene has been associated wit



全国订货电话 4008-723-722

	h anhidrosis, suggesting that intracellular calcium release me diated by this protein is required for eccrine sweat productio n.
Applications:	ELISA, IHC
Name of antibody:	ITPR2
Immunogen:	Synthetic peptide of human ITPR2
Full name:	inositol 1,4,5-trisphosphate receptor type 2
Synonyms:	ANHD; IP3R2; CFAP48; INSP3R2
SwissProt:	Q14571
ELISA Recommended diluti on:	5000-10000
IHC positive control:	Human tonsil and Human esophagus cancer
IHC Recommend dilution:	50-300





全国订货电话 4008-723-722

