

ITPR3 rabbit pAb

Catalog No :	YT8058
Reactivity :	Human;Mouse;Rat
Applications :	WB
Target :	ITPR3
Fields :	>>Calcium signaling pathway;>>cGMP-PKG signaling pathway;>>Phosphatidylinositol signaling system;>>Oocyte meiosis;>>Apoptosis;>>Cellular senescence;>>Vascular smooth muscle contraction;>>Apelin signaling pathway;>>Gap junction;>>Platelet activation;>>NOD-like receptor signaling pathway;>>C-type lectin receptor signaling pathway;>>Circadian entrainment;>>Long-term potentiation;>>Retrograde endocannabinoid signaling;>>Glutamatergic synapse;>>Cholinergic synapse;>>Serotonergic synapse;>>Dopaminergic synapse;>>Long-term depression;>>Taste transduction;>>Inflammatory mediator regulation of TRP channels;>>Insulin secretion;>>GnRH signaling pathway;>>Estrogen signaling pathway;>>Thyroid hormone synthesis;>>Oxytocin signaling pathway;>>Glucagon signaling pathway;>>Renin secretion;>>Aldosterone synthesis and secretion;>>Cortisol synthesis and secretion;>>Parathyroid hormone synthesis, secretion and action;>>GnRH secretion;>>Cushing syndrome;>>Growth hormone synthesis, secretion and action;>>Sal
Gene Name :	ITPR3
Protein Name :	ITPR3
Human Gene Id :	3710
Human Swiss Prot No :	Q14573
Mouse Gene Id :	16440
Mouse Swiss Prot No :	P70227
Rat Gene Id :	25679
Rat Swiss Prot No :	Q63269

Immunogen :	Synthesized peptide derived from human ITPR3
Specificity :	This antibody detects endogenous levels of ITPR3 at Human, Mouse,Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-15°C to -25°C/1 year(Do not lower than -25°C)
Molecularweight :	294kD
Subcellular Location :	Endoplasmic reticulum membrane; Multi-pass membrane protein.
Expression :	Expressed in intestinal crypt and villus epithelial cells.
Sort :	25129
No4 :	1
Host :	Rabbit
Modifications :	Unmodified

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