



## FLRT2 Monoclonal Antibody

Catalog No	BYmab-07195
Isotype	lgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	FLRT2 KIAA0405 UNQ232/PRO265
Protein Name	Leucine-rich repeat transmembrane protein FLRT2 (Fibronectin-like domain-containing leucine-rich transmembrane protein 2)
Immunogen	Synthesized peptide derived from human protein . at AA range: 170-250
Specificity	FLRT2 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	72kD
Cell Pathway	Cell membrane ; Single-pass membrane protein . Endoplasmic reticulum membrane . Cell junction, focal adhesion . Secreted, extracellular space, extracellular matrix . Microsome membrane . Secreted . Cell junction, synapse, synaptosome . Proteolytic cleavage gives rise to a shedded ectodomain
Tissue Specificity	Expressed in pancreas, skeletal muscle, brain, and heart.
Function	function:May have a function in cell adhesion and/or receptor signaling.,PTM:N-glycosylated.,similarity:Contains 1 fibronectin type-III domain.,similarity:Contains 10 LRR (leucine-rich) repeats.,tissue specificity:Expressed in pancreas, skeletal muscle, brain, and heart.,
Background	fibronectin leucine rich transmembrane protein 2(FLRT2) Homo sapiens This gene encodes a member of the fibronectin leucine rich transmembrane (FLRT) family of cell adhesion molecules, which regulate early embryonic vascular and neural development. The encoded type I transmembrane protein has an extracellular region consisting of an N-terminal leucine-rich repeat domain and a
	Nanjing BYabscience technology Co.,Ltd

## Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com 官方热线: 025-5229-8998 监督电话: 15950492658



国内优质抗体供应商

精准的 WB 检测服务

24H 在线服务,欢迎咨询



Products Images	
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.
matters needing attention	Avoid repeated freezing and thawing!
	type 3 fibronectin domain, followed by a transmembrane domain and a short C-terminal cytoplasmic tail domain. It functions as both a homophilic cell adhesion molecule and a heterophilic chemorepellent through its interaction with members of the uncoordinated-5 receptor family. Proteolytic removal of the extracellular region controls the migration of neurons in the developing cortex. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Sep 2016],

Nanjing BYabscience technology Co.,Ltd