



IGSF1 mouse mAb

Catalog No	YP-mAb-09672
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	IGSF1 IGDC1 KIAA0364 PGSF2
Immunogen	Synthesized peptide derived from human IGSF1 AA range: 545-595
Specificity	This antibody detects endogenous levels of human IGSF1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IGCD1;IGDC1;IgSF1;IGSF1_HUMAN;Immunoglobulin like domain containing protein 1;Immunoglobulin superfamily member 1;Immunoglobulin-like domain-containing protein 1;InhBP;Inhibin binding protein;Inhibin-binding protein; KIAA364;MGC7549;p12;PGSF2;Pituitary gland specific factor 2;Pituitary gland-specific factor 2;IGSF1 IGDC1 KIAA0364 PGSF2;Immunoglobulin superfamily member 1 (IgSF1) (Immunoglobulin-like domain-containing protein 1) (Inhibin-binding protein) (InhBP) (Pituitary gland-specific factor 2) (p120)
Observed Band	147kD
Calculated Molecular Weight	149kD
Cell Pathway	[Isoform 1]: Membrane ; Multi-pass membrane protein .; [Isoform 2]: Membrane ; Multi-pass membrane protein .; [Isoform 3]: Secreted .
Tissue Specificity	Highly expressed in pancreas, testis and fetal liver. Moderately expressed in heart, prostate and small intestine. Expressed at very low levels in brain, thymus, ovary, colon, fetal lung and fetal kidney. Expressed in muscle. Isoform 3 is expressed in pituitary gland.
Function	
Background	

**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