



FNDC5 mouse mAb

Catalog No	BYmab-17883
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FNDC5 FRCP2
Protein Name	Fibronectin type III domain-containing protein 5 (Fibronectin type III repeat-containing protein 2) [Cleaved into: Irisin]
Immunogen	Synthesized peptide derived from human FNDC5
Specificity	This antibody detects endogenous levels of FNDC5 at Human, Mouse,Rat
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 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	23kD
Cell Pathway	Cell membrane ; Single-pass type I membrane protein . Peroxisome membrane ; Single-pass type I membrane protein . Imported in peroxisomes through the PEX5 receptor pathway. . ; [Irisin]: Secreted. Detected in the blood of individuals subjected to endurance exercise. .
Tissue Specificity	Widely expressed, with highest levels in heart. Very low expression, if any, in colon, pancreas and spleen.
Function	[Irisin]: Contrary to mouse, may not be involved in the beneficial effects of muscular exercise, nor in the induction of browning of human white adipose tissue.
Background	
matters needing attention	Avoid repeated freezing and thawing!

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Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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