

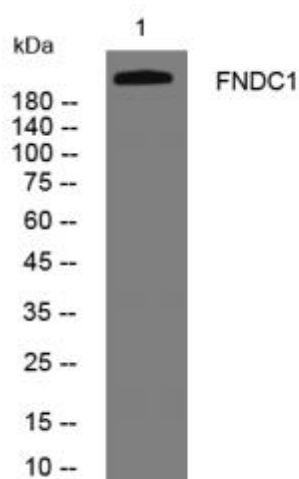


FNDC1 mouse mAb

Catalog No	YP-mAb-11337
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FNDC1 FNDC2 KIAA1866 MEL4B3
Immunogen	Synthesized peptide derived from human FNDC1 AA range: 988-1038
Specificity	This antibody detects endogenous levels of FNDC1 at Human/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 serum by affinity-chromatography using specific immunogen.
Dilution	WB 1 :500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Observed Band	
Calculated Molecular Weight	208kD
Cell Pathway	Secreted .
Tissue Specificity	Almost absent from healthy skin; especially in epidermal keratinocytes, skin fibroblasts or endothelial cells and is barely detectable in benign melanocytic naevi. Expressed in the stroma close to skin tumors, in the tumor cells themselves and in the epidermis of psoriasis.
Function	caution:It is uncertain whether Met-1 or Met-53 is the initiator.,function:May be an activator of G protein signaling.,induction:By TGF-beta present in the melanoma cell conditioned medium (MCCM).,similarity:Contains 5 fibronectin type-III domains.,tissue specificity:Almost absent from healthy skin; especially in epidermal keratinocytes, skin fibroblasts or endothelial cells and is barely detectable in benign melanocytic naevi. Expressed in the stroma close to skin tumors, in the tumor cells themselves and in the epidermis of psoriasis.,
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

Western Blot analysis of various cells using FNDC1 mouse mAb