



Catenin- β mouse mAb(4F2) antibody

Catalog No :	Source:	Concentration :	Mol.Wt. (kD):
A11676	Mouse	1 mg/ml	92 kD

Applications	WB,IF,IHC
Reactivity	Human,Mouse,Rat
Dilution	WB: 1:1000-2000 IHC: 1:200-500 IF 1:200
Storage	-20°C/1 year
Specificity	The antibody detects endogenous Catenin- β protein.
Source / Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using epitope-specific immunogen.
Immunogen	Recombinant Protein of Catenin- β
Uniprot No	P35222
Alternative names	CTNNB1; CTNNB; OK/SW-cl.35; Catenin beta-1; Beta-catenin
Form	PBS, pH 7.4, containing 0.5%BSA, 0.02% sodium azide as Preservative and 50% Glycerol.
Clonality	Monoclonal
Isotype	
Conjugation	
Background	catenin beta 1(CTNNB1) Homo sapiens The protein encoded by this gene is part of a complex of proteins that constitute adherens junctions (AJs). AJs are necessary for the creation and maintenance of epithelial cell layers by regulating cell growth and
Other	Gene_name: CTNNB1 ; Protein_name: Catenin beta-1; Expression: Brain,Colon adenocarcinoma,Epithelium,Fetal liver,Placenta,Skin,

Product Images

Application Key:

W-Western IP-Immunoprecipitation IHC-Immunohistochemistry ChIP-Chromatin Immunoprecipitation
IF-Immunofluorescence F-Flow Cytometry E-P-ELISA-Peptide

Species Cross-Reactivity Key:



H-Human M-Mouse R-Rat Hm-Hamster Mk-Monkey Vir-Virus Mi-Mink C-Chicken Dm-D. melanogaster
X-Xenopus Z-Zebrafish B-Bovine Dg-Dog Pg-Pig Sc-S. cerevisiae Ce-C. elegans Hr-Horse All-All
Species Expected

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