



DACT2 mouse mAb

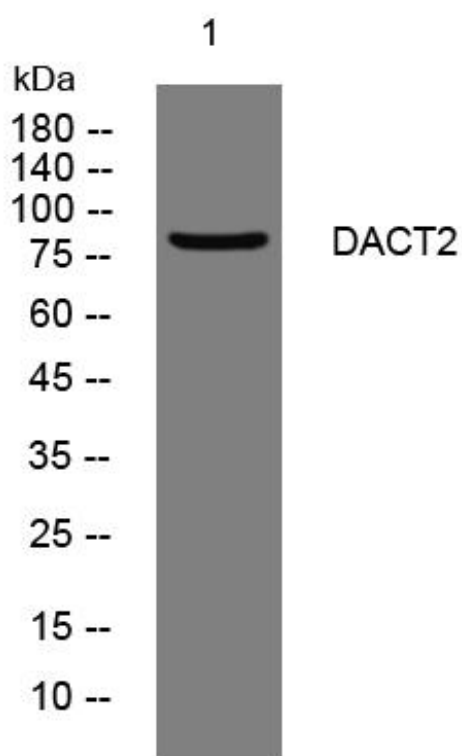
Catalog No	YP-mAb-08240
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	DACT2 C6orf116 PP13671
Immunogen	Synthesized peptide derived from human DACT2 AA range: 239-289
Specificity	This antibody detects endogenous levels of DACT2 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.355% 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	bA53C24.7;C6orf116;Chromosome 6 open reading frame 116;Dact2; DACT2_HUMAN;Dapper antagonist of beta catenin homolog 2;Dapper antagonist of beta catenin homolog 2 Xenopus laevis;Dapper homolog 2 antagonist of beta catenin;Dapper homolog 2 antagonist of beta catenin xenopus;Dapper homolog 2;DAPPER2;DPR2;FLJ31232;MGC133141; MGC133142;RP11 53C24.7;DACT2 C6orf116 PP13671;Dapper homolog 2 (Dapper antagonist of catenin 2)
Observed Band	85kD
Calculated Molecular Weight	85kD
Cell Pathway	cytoplasm,mitochondrion,
Tissue Specificity	Placenta,
Function	domain:The C-terminal PDZ-binding motif may mediate interaction with the PDZ domains of DSH (Dishevelled) family proteins.,function:Negatively regulates the Nodal signaling pathway, possibly by promoting the lysosomal degradation of Nodal receptors.,similarity:Belongs to the dapper family.,
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 DACT2 mouse mAb