



WDR4 Mouse mAb

Catalog No	YP-mAb-17865
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	WDR4
Immunogen	A synthesized peptide derived from human WDR4
Specificity	
Formulation	
Source	
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	hWH;Protein Wuho homolog;TRM82;tRNA (guanine-N(7)-)-methyltransferase non-catalytic subunit WDR4;WD repeat domain 4;WDR4;WD repeat protein 4
Observed Band	Calculated MW: 45 kDa; Observed MW: 45 kDa
Calculated Molecular Weight	Calculated MW: 45 kDa; Observed MW: 45 kDa
Cell Pathway	
Tissue Specificity	
Function	
Background	Required for the formation of N(7)-methylguanine at position 46 (m7G46) in tRNA. In the complex, it is required to stabilize and induce conformational change of the catalytic subunit.
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