



EDC3 Mouse mAb

Catalog No	YP-mAb-19365
Isotype	IgG
Reactivity	Human,Mouse,Rat
Applications	WB
Gene Name	EDC3 LSM16 YJDC YJEFN2 PP844
Immunogen	Synthesized peptide derived from human EDC3. AA range:1-34
Specificity	This antibody detects endogenous levels of EDC3 at Human, Mouse
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	EDC3 LSM16 YJDC YJEFN2 PP844;Enhancer of mRNA-decapping protein 3 (LSM16 homolog) (YjeF N-terminal domain-containing protein 2) (YjeF_N2) (hYjeF_N2) (YjeF domain-containing protein 1)
Observed Band	
Calculated Molecular Weight	56kD
Cell Pathway	Cytoplasm, P-body . Processing bodies (PB).
Tissue Specificity	Expressed in theca and granulosa cells in ovary, and in spermatids of the meiotic division part II and apical membrane of Sertoli cells in testis (at protein level). Also expressed in brain and mammary gland.
Function	Binds single-stranded RNA. Involved in the process of mRNA degradation and in the positive regulation of mRNA decapping. May play a role in spermiogenesis and oogenesis.
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