



FAM50A mouse mAb

Catalog No	YP-mAb-18055
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	FAM50A DXS9928E HXC26 XAP5
Immunogen	Synthesized peptide derived from human FAM50A
Specificity	This antibody detects endogenous levels of FAM50A 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 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	DXS9928E;HXC 26;HXC26;Protein FAM50A;Protein HXC 26;FAM50A;FAM50A DXS9928E HXC26 XAP5;Protein FAM50A (Protein HXC-26) (Protein XAP-5)
Observed Band	40 kDa
Calculated Molecular Weight	325 aa, 39 kDa
Cell Pathway	Nucleus .
Tissue Specificity	Widely expressed in fetal and adult tissues. Mostly abundant in fetal brain, liver and kidney; in the adult, high levels were also observed in heart, skeletal muscle, spleen, thymus, prostate and small intestine. Expressed in fetal cerebellum and hypothalamus. Low expression is observed in fetal temporal lobe (PubMed:32703943).
Function	Probably involved in the regulation of pre-mRNA splicing.
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