

## FAM50A rabbit pAb

<b>Catalog No :</b>	YN7712
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	WB
<b>Target :</b>	FAM50A
<b>Gene Name :</b>	FAM50A DXS9928E HXC26 XAP5
<b>Protein Name :</b>	Protein FAM50A (Protein HXC-26) (Protein XAP-5)
<b>Human Gene Id :</b>	9130
<b>Human Swiss Prot No :</b>	Q14320
<b>Mouse Gene Id :</b>	108160
<b>Mouse Swiss Prot No :</b>	Q9WV03
<b>Immunogen :</b>	Synthesized peptide derived from human FAM50A
<b>Specificity :</b>	This antibody detects endogenous levels of FAM50A at Human, Mouse
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	WB 1:500-2000
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)

**Molecularweight :** 37kD

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**Function :** Probably involved in the regulation of pre-mRNA splicing.

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**Subcellular Location :** Nucleus .

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**Expression :** 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).

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