

**MIS12 rabbit pAb**

<b>Catalog No :</b>	YN8755
<b>Reactivity :</b>	Human;Mouse;Rat
<b>Applications :</b>	WB
<b>Target :</b>	MIS12
<b>Gene Name :</b>	MIS12
<b>Protein Name :</b>	Protein MIS12 homolog
<b>Human Gene Id :</b>	79003
<b>Human Swiss Prot No :</b>	Q9H081
<b>Mouse Gene Id :</b>	67139
<b>Mouse Swiss Prot No :</b>	Q9CY25
<b>Rat Gene Id :</b>	501706
<b>Rat Swiss Prot No :</b>	Q7TQ72
<b>Immunogen :</b>	Synthesized peptide derived from human MIS12
<b>Specificity :</b>	This antibody detects endogenous levels of MIS12 at Human, Mouse,Rat
<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>	<u>1 mg/ml</u>
<b>Storage Stability :</b>	<u>-15°C to -25°C/1 year(Do not lower than -25°C)</u>
<b>Molecularweight :</b>	<u>23kD</u>
<b>Function :</b>	<u>Part of the MIS12 complex which is required for normal chromosome alignment and segregation and for kinetochore formation during mitosis . Essential for proper kinetochore microtubule attachments .</u>
<b>Subcellular Location :</b>	<u>Chromosome, centromere, kinetochore . Associated with the kinetochore .</u>
<b>Sort :</b>	<u>27432</u>
<b>No4 :</b>	<u>1</u>

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