

**MON1A rabbit pAb**

<b>Catalog No :</b>	YN7225
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	WB
<b>Target :</b>	MON1A
<b>Gene Name :</b>	MON1A SAND1
<b>Protein Name :</b>	Vacuolar fusion protein MON1 homolog A
<b>Human Gene Id :</b>	84315
<b>Human Swiss Prot No :</b>	Q86VX9
<b>Mouse Gene Id :</b>	72825
<b>Mouse Swiss Prot No :</b>	Q6PDG8
<b>Immunogen :</b>	Synthesized peptide derived from human MON1A
<b>Specificity :</b>	This antibody detects endogenous levels of MON1A 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 :** 72kD

---

**Function :** Plays an important role in membrane trafficking through the secretory apparatus. Not involved in endocytic trafficking to lysosomes (By similarity). Acts in concert with CCZ1, as a guanine exchange factor (GEF) for RAB7, promotes the exchange of GDP to GTP, converting it from an inactive GDP-bound form into an active GTP-bound form .

---

**Sort :** 25902

---

**No4 :** 1

---

**Host :** Rabbit

---

**Modifications :** Unmodified

---

## Products Images