

MON1A rabbit pAb

Catalog No :	YN7225
Reactivity :	Human;Mouse
Applications :	WB
Target :	MON1A
Gene Name :	MON1A SAND1
Protein Name :	Vacuolar fusion protein MON1 homolog A
Human Gene Id :	84315
Human Swiss Prot No :	Q86VX9
Mouse Gene Id :	72825
Mouse Swiss Prot No :	Q6PDG8
Immunogen :	Synthesized peptide derived from human MON1A
Specificity :	This antibody detects endogenous levels of MON1A at Human, Mouse
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage Stability :	-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 .

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