



FRG1 rabbit pAb

Catalog No	YP-Ab-09450
Isotype	IgG
Reactivity	Human;Mouse
Applications	WB
Gene Name	FRG1
Protein Name	Protein FRG1 (FSHD region gene 1 protein)
Immunogen	Synthesized peptide derived from human FRG1 AA range: 184-234
Specificity	This antibody detects endogenous levels of human FRG1
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:1000-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	
Cell Pathway	Nucleus, Cajal body . Nucleus, nucleolus . Cytoplasm . Cytoplasm, myofibril, sarcomere, Z line . Localization changes during myogenesis from mainly cytoplasmic in undifferentiated myoblasts, to strongly nucleolar in early myotubes and back to cytoplasmic 5 days post-differentiation (PubMed:20970242). Localized at the Z-line in the sarcomere of matured myotubes 8 days post-differentiation (PubMed:20970242). .
Tissue Specificity	Expressed in adult muscle, lymphocytes, fetal brain, muscle, and placenta. Also expressed in the smooth muscle of arteries and veins, the sweat glands and the epidermis.
Function	
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