



## FRG1 mouse mAb

Catalog No	BYmab-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	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
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	

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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**

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