NBR1 Mouse Monoclonal Antibody(7C3)

Catalog No.: RA10209

Basic Information

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		UL.			UII

Reactivity H,M,R

Immunogen Recombinant Protein

Host Mouse

Isotype IgG1

Storage Buffer & Condition 1mg/ml in PBS, pH 7.4, containing 0.02% sodium

azide and 50% glycerol.

Observed MW 120KD

Applications Recommended Dilution

IHC 1:100-200

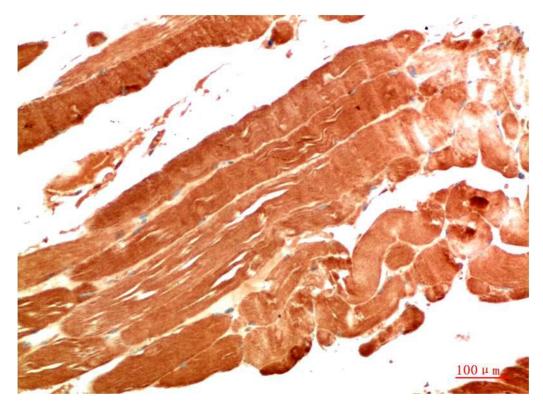
Preparation & Storage

Storage Storage Storage Storage

shipment.

Shipping Bule Ice

Experimental Data



Immunohistochemical analysis of paraffin-embedded Human Skeletal Muscle Tissue using NBR1 Mouse mAb diluted at 1:200.

Background

NBR1 protein is known for its encoding gene proximity to the BRCA1 tumor suppressor gene. N-terminal Phox and Bem1p (PB1) domains of NBR1 mediate its interaction with muscle specific titin kinase and scaffolding protein p62. NBR1 plays a role in autophagy by facilitating the autophagosomal degradation of ubiquitinated proteins independently and also in concert with p62.