

Product Datasheet

MYOG antibody (orb388500)

Description

Mouse monoclonal antibody to MYOG

Species/Host

Mouse

Reactivity

Feline, Human, Mouse, Porcine, Rat

Conjugation

Unconjugated

Tested

IHC-P

Applications
Immunogen

Human myogenin recombinant protein (MGN185);
Rat myogenin recombinant fragment containing
amino acid 30-224 (F5D)

Target

MYOG

Preservatives

200ug/ml of Ab Purified from Bioreactor Concentrate
by Protein A/G. Prepared in 10mM PBS with 0.05%
rAlbumin & 0.05% azide. Also available WITHOUT
rAlbumin & azide at 1.0mg/ml.

Concentration

Purified Ab with BSA and Azide at 200ug/ml

Storage

Antibody with azide - store at 2 to 8°C. Antibody
without azide - store at -20 to -80°C. Antibody is
stable for 24 months. Non-hazardous. No MSDS
required.

Note

For research use only

Application notes

Myogenin (Skeletal Muscle Marker)

Isotype

Mouse / IgG1, kappa + Mouse / IgG1, kappa

Clonality

Monoclonal

MW

34kDa

Uniprot ID

P15173

Entrez

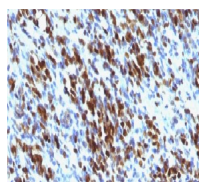
4656

Dilution Range

FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, IHC-
P: 0.5-1.0 µg/ml

Expiration Date

12 months from date of receipt.



Immunohistochemical
staining of human
Rh...