
Product Datasheet

MyoD1 Antibody (orb606486)

Description

MyoD, or MYOD1, is one of the earliest markers of

extremel...

Species/Host

Rabbit

Reactivity

Human

Conjugation

Unconjugated

Tested Applications

IHC-P

Immunogen

Recombinant human protein was used as the immunogen for this recombinant MyoD antibody.

Preservatives

0.2 mg/ml in 1X PBS with 0.1 mg/ml rAlbumin (US sourced) and 0.05% sodium azide

Storage

Store the recombinant MyoD antibody at 2-8°C (with azide) or aliquot and store at -20°C or colder (without azide).

Note

For research use only

Application notes

The optimal dilution of the recombinant MyoD antibody for each application should be determined by the researcher.1. The prediluted format is supplied in a dropper bottle and is optimized for use in IHC. After epitope retrieval step (if required), drip mAb solution onto the tissue section and incubate at RT for 30 min.

Formula

0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced) and 0.05% sodium azide

Isotype

Rabbit IgG, kappa

Clonality

Recombinant

Purity

Protein A affinity chromatography

Uniprot ID

[P15172](#)

Hazard Information

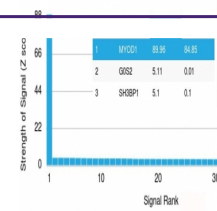
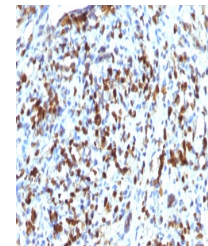
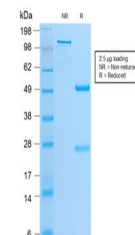
This recombinant MyoD antibody is available for research use only.

Dilution Range

Immunohistochemistry (FFPE): 1-2ug/ml for 30 min at RT

Expiration Date

12 months from date of receipt.

Human Protein Microarray Specificity Validation

Analysis of HuProt (TM) microarray conta...

IHC testing of FFPE human Rhabdomyosarco...

SDS-PAGE analysis of purified, BSA-free ...