For Research Use Only

MYF5-Specific Polyclonal antibody

Catalog Number:19705-1-AP

1 Publications



Purification Method:

Antigen affinity purification

Basic Information

Catalog Number:

19705-1-AP

Size:

240 μg/ml Source:

Rabbit Isotype:

IgG

GenBank Accession Number:

NM_005593

GeneID (NCBI):

4017

UNIPROT ID: P13349 Full Name:

myogenic factor 5

Calculated MW:

28 kDa

Applications

Tested Applications:

ELISA

Cited Applications:

WB

Species Specificity: human, mouse, rat Cited Species:

pig

Background Information

MYF5 is involved in muscle differentiation (myogenic factor). It induces fibroblasts to differentiate into myoblasts. It is probable sequence specific DNA-binding protein. The antibody is specific to MYF5.

Notable Publications

Author	Pubmed ID	Journal	Application
Yanzhen Bi	27530319	Sci Rep	WB

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

Selected Validation Data