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:

150ul , Concentration: 240 µg/ml by 4617 Bradford method using BSA as the

standard; Source: Rabbit

Isotype:

GenBank Accession Number:

NM_005593 GeneID (NCBI):

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.

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

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data