

For Research Use Only

# Hmcn1 Monoclonal antibody

Catalog Number: 60033-2-Ig



## Basic Information

Catalog Number:

60033-2-Ig

Size:

N/A

Source:

Mouse

Isotype:

IgG2a

Immunogen Catalog Number:

AG1770

GenBank Accession Number:

BE284390

GeneID (NCBI):

289094

Full Name:

hemicentin 1

Calculated MW:

612 kDa

Purification Method:

Caprylic acid/ammonium sulfate precipitation

CloneNo.:

5F9F4

## Applications

Tested Applications:

ELISA

Species Specificity:

human

## Background Information

This gene encodes a large extracellular member of the immunoglobulin superfamily. This protein were found in ECM of many epithelial cells, including embryonic trophectoderm and adult skin and tongue. It may function in many processes such as stabilization of the germline syncytium, anchorage of mechanosensory neurons to the epidermis, and organization of hemidesmosomes in the epidermis.

## Storage

Storage:

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

Storage Buffer:

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:

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