

For Research Use Only

MUC15 Polyclonal antibody, PBS Only

Catalog Number:33669-1-PBS



Basic Information

Catalog Number:

33669-1-PBS

Size:

100ug , Concentration: 1 mg/ml by
Nanodrop;

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

EG5625

GenBank Accession Number:

NM_145650

GeneID (NCBI):

143662

UNIPROT ID:

Q8N387-1

Full Name:

mucin 15, cell surface associated

Calculated MW:

36 kDa

Observed MW:

85 kD, 110 kD

Purification Method:

Antigen affinity Purification

Applications

Tested Applications:

WB, Indirect ELISA

Species Specificity:

human

Background Information

Mucin 15(MUC15) is a member of the transmembrane glycoprotein mucins that are abundantly expressed in the epithelial cells of mammals. MUC15 is involved in cell adhesion and signal transduction, and it plays a role in promoting or inhibiting tumor progression. (PMID: 12047385; 17720698;21615302)

Storage

Storage:

Store at -80°C.

Storage Buffer:

PBS only, pH7.3

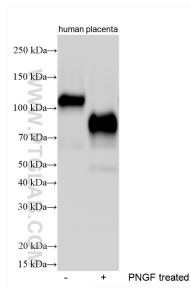
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Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 33669-1-AP (MUC15 antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 33669-1-PBS in a different storage buffer formulation.