Product Datasheet

Retrovirus-related Gag Antibody

Catalog No: #48261

Package Size: #48261-1 50ul #48261-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

Product Name	Retrovirus-related Gag Antibody
Purification	ProA affinity purified
Applications	ICC
Species Reactivity	Ms
Immunogen Description	Peptide
Accession No.	Swiss-Prot#:P31790
Uniprot	P31790
Calculated MW	29 kDa
Concentration	1mg/ml
Formulation	1*TBS (pH7.4), 0.5%BSA, 50%Glycerol. Preservative: 0.05% Sodium Azide.
Storage	Store at -20°C

Application Details

ICC: 1:50-1:200

Background

Intracisternal A-type particles (IAP) are defective endogenous retroviruses that accumulate in the endoplasmic reticulum (ER) of rodent cells. The enveloped particles are produced by assembly and budding of IAP Gag polyproteins at the ER membrane. Readthrough of the terminator UAA occurs between the codons for Met-218 and Ala-219. This particle is a defective retrovirus.

Note: This product is for in vitro research use only