

COLGALT1 Polyclonal Antibody

Catalog No: #29888



Package Size: #29888-1 50ul #29888-2 100ul

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

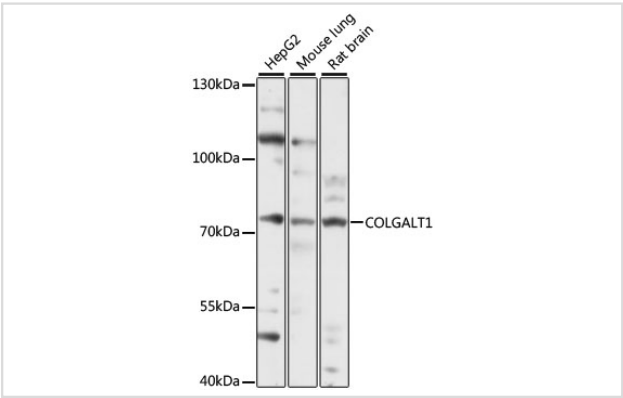
Description

Product Name	COLGALT1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human COLGALT1 (NP_078932.2).
Other Names	COLGALT1; GLT25D1; procollagen galactosyltransferase 1
Accession No.	Swiss-Prot#:Q8NBJ5NCBI Gene ID:79709
Uniprot	Q8NBJ5
GeneID	79709;
Calculated MW	70kDa
Formulation	Avoid freeze / thaw cycles. Buffer: PBS with 50% glycerol, pH7.4.
Storage	Store at -20°C

Application Details

WB 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using COLGALT1 at 1:1000 dilution.

Background

The protein encoded by this gene is one of two enzymes that transfers galactose moieties to hydroxylysine residues of collagen and mannose binding lectin. This gene is constitutively expressed and encodes a soluble protein that localizes to the endoplasmic reticulum.

Note: This product is for in vitro research use only