

FUT2 Rabbit Polyclonal Antibody

Catalog No: #53330

Package Size: #53330-1 50ul #53330-2 100ul

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

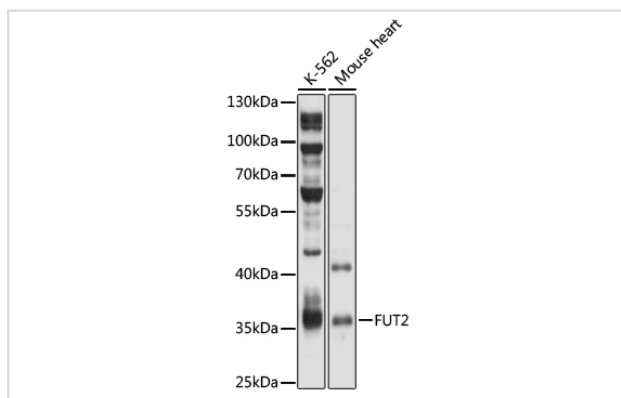
Description

Product Name	FUT2 Rabbit Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Applications	WB
Species Reactivity	Human,Mouse
Immunogen Description	Recombinant fusion protein of human FUT2 (NP_001091107.1).
Other Names	FUT2;B12QTL1;SE;SEC2;Se2;sej
Accession No.	Swiss Prot:Q10981GeneID:2524
Uniprot	P02549
Calculated MW	37kDa/39kDa
SDS-PAGE MW	37kDa
Formulation	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Storage	Store at -20°C. Avoid freeze / thaw cycles.

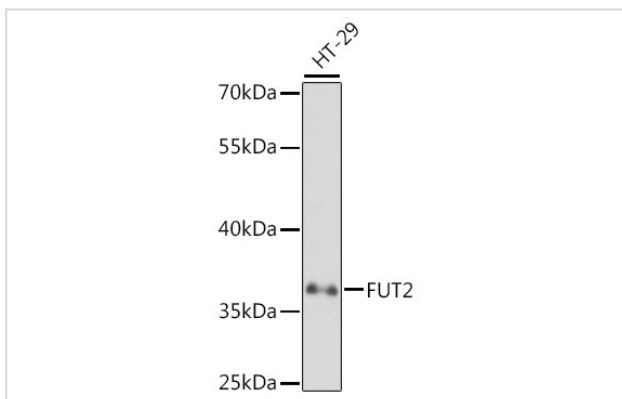
Application Details

WB □ 1:500 - 1:2000

Images



Western blot analysis of extracts of various cell lines, using FUT2 at 1:1000 dilution.



Western blot analysis of extracts of HT-29 cells, using FUT2 at 1:1000 dilution.

Background

The protein encoded by this gene is a Golgi stack membrane protein that is involved in the creation of a precursor of the H antigen, which is required for the final step in the soluble A and B antigen synthesis pathway. This gene is one of two encoding the galactoside 2-L-fucosyltransferase enzyme. Two transcript variants encoding the same protein have been found for this gene.

Note: This product is for in vitro research use only