

FUCA1

Reactivity:Human

Tested applications:WB IHC

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200

Calculated MW:54kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human FUCA1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

FUCA;

Catalog #:A6291

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:2517

Isotype:IgG

Swiss Prot:P04066

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene is a lysosomal enzyme involved in the degradation of fucose-containing glycoproteins and glycolipids. Mutations in this gene are associated with fucosidosis (FUCA1D), which is an autosomal recessive lysosomal storage disease. A pseudogene of this locus is present on chr 2.

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