

CTSA

Reactivity:Human Mouse Rat

Tested applications:WB IF

Recommended Dilution:WB 1:500 - 1:2000 IF 1:20 - 1:50

Calculated MW:54kDa

Observed MW:Refer to Figures

Immunogen:

Recombinant protein of human CTSA

Storage Buffer:

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

Synonym:

GSL; GLB2; NGBE; PPCA; PPGB;

Background:

This gene encodes a glycoprotein which associates with lysosomal enzymes beta-galactosidase and neuraminidase to form a complex of high molecular weight multimers. The formation of this complex provides a protective role for stability and activity. Deficiencies in this gene are linked to multiple forms of galactosialidosis. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.

To place an order, please [Click HERE](#).

Catalog #:A5503

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:5476

Isotype:IgG

Swiss Prot:P10619

Purity:Affinity purification

For research use only.