

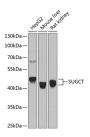
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

SUGCT Polyclonal Antibody

E-AB-67580 Reactivity Catalog No. H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit **Host Applications** WB **Isotype IgG**

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Images



Western blot analysis of extracts of various cell lines using SUGCT Polyclonal Antibody at 1:1000 dilution.

Immunogen Information

Recombinant fusion protein of human SUGCT **Immunogen**

79783 GeneID **Swissprot** Q9HAC7

Synonyms SUGCT, C7 or f10, DERP13, GA3, ORF19

Product Information

Calculated MW 43kDa/47kDa/48kDa/51kDa

Observed MW 48kDa

Buffer PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Purify Affinity purification **Dilution** WB 1:200-1:2000

Background

This gene encodes a protein that is similar to members of the CaiB/baiF CoA-transferase protein family. Mutations in this gene are associated with glutaric aciduria type III. Alternate splicing results in multiple transcript variants.