SLC25A13 Rabbit Polyclonal Antibody





Product Information

Product SKU: CAB12557 **Gene ID**: 10165 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 74kDa **Conjugate:** Unconjugated

Calculated MW: 74kDa Isotype: IgG

Immunogen Information

Background: This gene is a member of the mitochondrial carrier family. The encoded protein contains four EF-hand

Ca(2+) binding motifs in the N-terminal domain, and localizes to mitochondria. The protein catalyzes the exchange of aspartate for glutamate and a proton across the inner mitochondrial membrane, and is stimulated by calcium on the external side of the inner mitochondrial membrane. Mutations in this gene result in citrullinemia, type II. Multiple transcript variants encoding different isoforms have been found

for this gene.

Recommended Dilution: WB,1:500 - 1:1000

Synonyms: CTLN2; NICCD; CITRIN; ARALAR2; SLC25A13

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of human

SLC25A13 (NP_001153682.1).

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