## **LAT2 Polyclonal Antibody**





**Product Information** 

**Product SKU**: CAB24043 **Gene ID**: 23428 **Size**: 20uL, 100uL

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

**Additional Information** 

**Observed MW**: 72kDa **Conjugate:** Unconjugated

Calculated MW: 58kDa Isotype: IgG

**Immunogen Information** 

**Background**: Enables several functions, including neutral amino acid transmembrane transporter activity; thyroid

hormone transmembrane transporter activity; and toxin transmembrane transporter activity. Involved in

L-alanine import across plasma membrane; L-leucine import across plasma membrane; and thyroid hormone transport. Located in plasma membrane. Part of basolateral plasma membrane and microvillus

membrane.

**Recommended Dilution**: WB,1:500 - 1:1000 IHC-P,1:50 - 1:200

Synonyms: LAT2; LPI-PC1

**Purifcation Method**: Affinity purification

**Immunogen**: A synthetic peptide corresponding to a sequence within amino acids 201-300 of human SLC7A8

(NP\_036376.2).

**Storage**: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3.