CTPS1 Antibody, HRP conjugated



PACO26018

Reactivity:

Human

Product Information

Size: Protein Background:

50ug This enzyme is involved in the de novo synthesis of CTP, a precursor of DNA, RNA and

phospholipids. Catalyzes the ATP-dependent amination of UTP to CTP with either Lglutamine or ammonia as a source of nitrogen. This enzyme and its product, CTP, play a

crucial role in the proliferation of activated lymphocytes and therefore in immunity.

Source: Gene ID:

Rabbit CTPS1

Isotype: Uniprot

IgG P17812

Applications: Synonyms:

ELISA CTP synthase 1 (EC 6.3.4.2) (CTP synthetase 1) (UTP--ammonia ligase 1), CTPS1, CTPS

Recommended dilutions: Immunogen:

Recombinant Human CTP synthase 1 protein (300-554AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

Product	Images
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N/A N/A