antibodies - online.com







COASY Protein (AA 296-564) (His tag)



Image



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| Quantity: | 50 μg |
|-------------------------------|--|
| Target: | COASY |
| Protein Characteristics: | AA 296-564 |
| Origin: | Human |
| Source: | Escherichia coli (E. coli) |
| Protein Type: | Recombinant |
| Purification tag / Conjugate: | This COASY protein is labelled with His tag. |
| Application: | Western Blotting (WB), ELISA |
| | |

Product Details

| Purity: | Greater than 95 % as determined by SDS-PAGE |
|------------|---|
| Sterility: | 0.2 μm filtered |

Target Details

| Target: | COASY |
|-------------------|--|
| Alternative Name: | COASY (COASY Products) |
| Background: | Bifunctional coenzyme A synthase, Bifunctional phosphopantetheine adenylyl transferase/dephospho CoA kinase, CoA synthase, COASY, COASY_HUMAN, Coenzyme A synthase, Dephospho-CoA kinase, Dephospho-CoA pyrophosphorylase, Dephosphocoenzyme A kinase, DPCK, DPCOAK, NBP |
| Molecular Weight: | 29.5 kDa |

Target Details

| UniProt: | Q13057 |
|-----------|-------------------------------------|
| Pathways: | Ribonucleoside Biosynthetic Process |

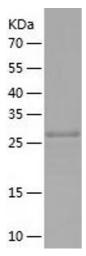
Application Details

| Application Notes: | Optimal working dilution should be determined by the investigator. |
|--------------------|--|
| Restrictions: | For Research Use only |

Handling

| Format: | Lyophilized |
|------------------|---|
| Reconstitution: | Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 μ g/mL in sterile distilled water by gentle pipetting 2-3 times, don't vortex |
| Buffer: | Lyophilized from a 0.2 μ m filtered solution in 10 mM Hepes, 500 mM NaCl with 5 % trehalose, pH 7.4 |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | -20°C for 12 months as lyophilized, 2-8°C for 1 month under sterile conditions after reconstitution |
| Expiry Date: | 12 months |

Images



Western Blotting

Image 1.