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Adenylosuccinate Lyase Protein (ADSL) (AA 1-484) (His tag)





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Overview

Quantity:	50 µg	
Target:	Adenylosuccinate Lyase (ADSL)	
Protein Characteristics:	AA 1-484	
Origin:	Human	
Source:	Escherichia coli (E. coli)	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This Adenylosuccinate Lyase 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:	Adenylosuccinate Lyase (ADSL)	
Alternative Name:	AMPS (ADSL Products)	
Background:	Adenylosuccinase, Adenylosuccinate lyase, ADSL, AMPS, ASase, ASL, OTTHUMP00000199172, OTTHUMP00000199173, PUR8_HUMAN	
Molecular Weight:	53.1 kDa	
UniProt:	P30566	

Target Details

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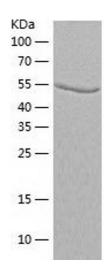
Application Details

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.