

Datasheet for ABIN1537202  
**anti-EIF2S3 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	400 µL
Target:	EIF2S3
Binding Specificity:	AA 364-391, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF2S3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	This EIF2S3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 364-391 amino acids from the C-terminal region of human EIF2S3.
Clone:	RB24416
Isotype:	Ig Fraction
Predicted Reactivity:	B, C, Zf, M, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	EIF2S3
Alternative Name:	EIF2S3 ( <a href="#">EIF2S3 Products</a> )

## Target Details

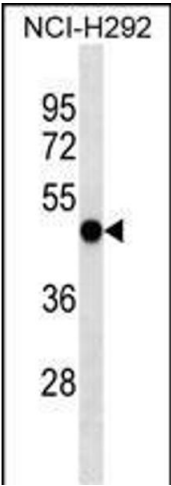
Background:	The protein encoded by this gene is the largest subunit of a heterotrimeric GTP-binding protein involved in the recruitment of methionyl-tRNA(i) to the 40 S ribosomal subunit. [provided by RefSeq].
Molecular Weight:	51109
Gene ID:	1968
NCBI Accession:	<a href="#">NP_001406</a>
UniProt:	<a href="#">P41091</a>

## Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	EIF2S3 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.
Expiry Date:	6 months



Western Blotting

**Image 1.** EIF2S3 Antibody (C-term) (ABIN1537202 and ABIN2849650) western blot analysis in NCI- cell line lysates (35 µg/lane). This demonstrates the EIF2S3 antibody detected the EIF2S3 protein (arrow).