

Datasheet for ABIN633340 **anti-EIF3B antibody (C-Term)**



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1 Image

Overview

Quantity:	100 µL
Target:	EIF3B
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This EIF3B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	EIF3 S9 antibody was raised using the C terminal of EIF3 9 corresponding to a region with amino acids YRKMAQELYMEQKNERLELRGGVDTDELDSNVDDWEEETIEFFVTEIIP
Specificity:	EIF3 S9 antibody was raised against the C terminal of EIF3 9
Purification:	Affinity purified

Target Details

Target:	EIF3B
Alternative Name:	EIF3S9 (EIF3B Products)
Background:	EIF3S9 binds to the 40S ribosome and promotes the binding of methionyl-tRNA _i and mRNA.
Molecular Weight:	90 kDa (MW of target protein)

Target Details

Pathways: [Ribonucleoprotein Complex Subunit Organization](#)

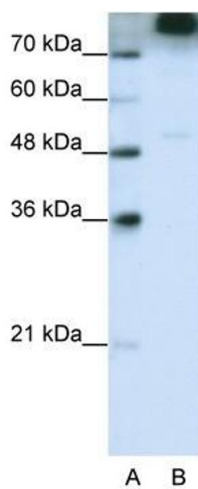
Application Details

Application Notes:	WB: 0.25 µg/mL Optimal conditions should be determined by the investigator.
Comment:	EIF3S9 Blocking Peptide, catalog no. 33R-10226, is also available for use as a blocking control in assays to test for specificity of this EIF3S9 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of EIF0 9 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles. Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. EIF3S9 antibody used at 0.25 ug/ml to detect target protein.