

Datasheet for ABIN633349

anti-CELF4 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	CELF4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CELF4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	BRUNOL4 antibody was raised using a synthetic peptide corresponding to a region with amino acids PMAAFAAAQMQMAALNMNGLAAAPMTPTSGGSTPPGITAPAVPSIPSP
Purification:	Affinity purified

Target Details

Target:	CELF4
Alternative Name:	BRUNOL4 (CELF4 Products)
Background:	Members of the CELF/BRUNOL protein family contain two N-terminal RNA recognition motif (RRM) domains, one C-terminal RRM domain, and a divergent segment of 160-230 aa between the second and third RRM domains.
Molecular Weight:	52 kDa (MW of target protein)
Pathways:	Ribonucleoprotein Complex Subunit Organization , Synaptic Membrane

Application Details

Application Notes:	WB: 1 µg/mL Optimal conditions should be determined by the investigator.
Comment:	BRUNOL4 Blocking Peptide, catalog no. 33R-7218, is also available for use as a blocking control in assays to test for specificity of this BRUNOL4 antibody
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of BRUNOL4 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.
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. BRUNOL4 antibody used at 1 ug/ml to detect target protein.