

Datasheet for ABIN634314 anti-STAMBP antibody (N-Term)

1 Image

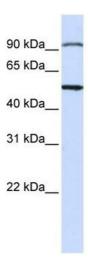


Overview

Overview	
Quantity:	100 μL
Target:	STAMBP
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STAMBP antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	STAMBP antibody was raised using the N terminal of STAMBP corresponding to a region with
	amino acids SDHGDVSLPPEDRVRALSQLGSAVEVNEDIPPRRYFRSGVEIIRMASIYS
Specificity:	STAMBP antibody was raised against the N terminal of STAMBP
Purification:	Affinity purified
Target Details	
Target:	STAMBP
Alternative Name:	STAMBP (STAMBP Products)
Background:	Cytokine-mediated signal transduction in the JAK-STAT cascade requires the involvement of
	adaptor molecules. One such signal-transducing adaptor molecule contains an SH3 domain
	that is required for induction of MYC and cell growth. STAMBP binds to the SH3 domain of the

Target Details

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	signal-transducing adaptor molecule, and plays a critical role in cytokine-mediated signaling for MYC induction and cell cycle progression.
Molecular Weight:	48 kDa (MW of target protein)
Application Details	
Application Notes:	WB: 1 μg/mL Optimal conditions should be determined by the investigator.
Comment:	STAMBP Blocking Peptide, catalog no. 33R-8355, is also available for use as a blocking control in assays to test for specificity of this STAMBP antibody
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of STAMBP 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.



Western Blotting

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