

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



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1 Image

Overview

Quantity:	100 µL
Target:	STAMPB
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This STAMPB antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	STAMPB antibody was raised using the N terminal of STAMPB corresponding to a region with amino acids SDHGDVSLPPEDRVRLSQLGSAVEVNEDIPPRRYFRSGVEIIRMASIYS
Specificity:	STAMPB antibody was raised against the N terminal of STAMPB
Purification:	Affinity purified

Target Details

Target:	STAMPB
Alternative Name:	STAMPB (STAMPB 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. STAMPB binds to the SH3 domain of the

Target Details

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.