

## Datasheet for ABIN636033 **anti-HS6ST3 antibody (C-Term)**



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### 1 Image

#### Overview

Quantity:	100 µL
Target:	HS6ST3
Binding Specificity:	C-Term
Reactivity:	Mouse, Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HS6ST3 antibody is un-conjugated
Application:	Western Blotting (WB)

#### Product Details

Immunogen:	HS6 ST3 antibody was raised using the C terminal of HS6 T3 corresponding to a region with amino acids TKQLEHQDRQKRREERRLQREHRDHQWPKEGAAEGTVTEDYNSQVVRW
Specificity:	HS6 ST3 antibody was raised against the C terminal of HS6 T3
Purification:	Affinity purified

#### Target Details

Target:	HS6ST3
Alternative Name:	HS6ST3 ( <a href="#">HS6ST3 Products</a> )
Background:	Heparan sulfate (HS) sulfotransferases, such as HS6ST3, modify HS to generate structures required for interactions between HS and a variety of proteins. These interactions are implicated in proliferation and differentiation, adhesion, migration, inflammation, blood

## Target Details

coagulation, and other diverse processes.

Molecular Weight: 55 kDa (MW of target protein)

## Application Details

Application Notes: WB: 1 µg/mL

Optimal conditions should be determined by the investigator.

Comment: HS6ST3 Blocking Peptide, catalog no. 33R-9146, is also available for use as a blocking control in assays to test for specificity of this HS6ST3 antibody

Restrictions: For Research Use only

## Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of HS0 T3 antibody in PBS

Concentration: Lot specific

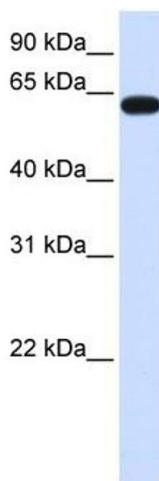
Buffer: PBS

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.** HS6ST3 antibody used at 1 ug/ml to detect target protein.