

# Datasheet for ABIN927691 anti-TWIST1 antibody (N-Term)

# Image

Pathways:



Overview	
Quantity:	100 μL
Target:	TWIST1
Binding Specificity:	N-Term
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TWIST1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Twist1 antibody was raised in rabbit using the N terminal of Twist1 as the immunogen
Cross-Reactivity:	Rat (Rattus)
Purification:	Purified
Target Details	
Target:	TWIST1
Alternative Name:	Twist1
Background:	Twist1 is a beta helix loop helix transcription factor. Synonyms: Polyclonal Twist1 antibody, Anti-Twist1 antibody, twist homolog 1, Drosophila antibody, Twist antibody.

p53 Signaling, Proton Transport, Tube Formation, Negative Regulation of Transporter Activity

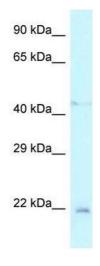
# Application Details

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	Twist1 Blocking Peptide, (ABIN936422), is also available for use as a blocking control in assays to test for specificity of this Twist1 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu L$ of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

### **Images**



### **Western Blotting**

**Image 1.** Western Blot showing Twist1 antibody used at a concentration of 1.0 ug/ml against Rat Liver Lysate