

Datasheet for ABIN630790
anti-HBXIP antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	HBXIP
Binding Specificity:	N-Term
Reactivity:	Hepatitis B Virus (HBV)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HBXIP antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

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

Target Details

Target:	HBXIP
Abstract:	HBXIP Products
Target Type:	Viral Protein
Background:	HBXIP is a protein that specifically complexes with the C-terminus of hepatitis B virus X protein

Target Details

(HBx). The function of this protein is to negatively regulate HBx activity and thus to alter the replication life cycle of the virus.

Molecular Weight: 18 kDa (MW of target protein)

Pathways: [PI3K-Akt Signaling, Regulation of Cell Size](#)

Application Details

Application Notes: WB: 1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: HBXIP Blocking Peptide, catalog no. 33R-2632, is also available for use as a blocking control in assays to test for specificity of this HBXIP antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

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

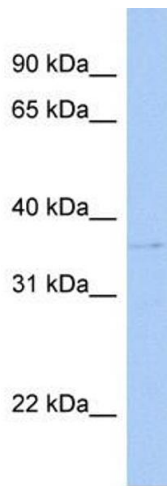
Concentration: Lot specific

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.



Western Blotting

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