

Datasheet for ABIN2780522
anti-ZNF195 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF195
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Rabbit, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF195 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human ZNF195
Sequence:	EWKCLDLAQQ NLYRDVMLEN YRNLFVGLT VCKPGLITCL EQRKEPWNVK
Predicted Reactivity:	Dog: 86%, Horse: 86%, Human: 100%, Mouse: 86%, Rabbit: 86%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against ZNF195. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	ZNF195
Alternative Name:	ZNF195 (ZNF195 Products)

Target Details

Background:	<p>This gene encodes a protein belonging to the Krueppel C2H2-type zinc-finger protein family. These family members are transcription factors that are implicated in a variety of cellular processes. This gene is located near the centromeric border of chromosome 11p15.5, next to an imprinted domain that is associated with maternal-specific loss of heterozygosity in Wilms' tumors. Alternative splicing results in multiple transcript variants.</p> <p>Protein Interaction Partner: CBX5, UBC, PCBD1,</p> <p>Protein Size: 610</p>
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Molecular Weight:	67 kDa
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Gene ID:	7748
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Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
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Restrictions:	For Research Use only
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Handling

Format:	Liquid
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Concentration:	1 mg/mL
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Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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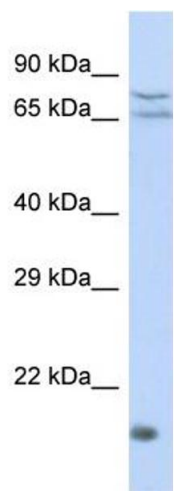
Preservative:	Sodium azide
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Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
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Handling Advice:	Avoid repeat freeze-thaw cycles.
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Storage:	-20 °C
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Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.
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Western Blotting

Image 1. Host: Rabbit Target Name: ZNF195 Sample Type: HepG2 Whole cell lysates Antibody Dilution: 1.0ug/ml ZNF195 is supported by BioGPS gene expression data to be expressed in HepG2