



# ZN195 mouse mAb

<b>Catalog No</b>	BYmab-11068
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human;Rat;Mouse;
<b>Applications</b>	WB
<b>Gene Name</b>	ZN195 ZNFP104
<b>Protein Name</b>	ZN195
<b>Immunogen</b>	Synthesized peptide derived from human ZN195 AA range: 262-312
<b>Specificity</b>	This antibody detects endogenous levels of ZN195 at Human
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Monoclonal, Mouse,IgG
<b>Purification</b>	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Dilution</b>	WB 1:500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	Nucleus .
<b>Tissue Specificity</b>	Expressed in adult heart, brain, placenta, skeletal muscle and pancreas, and in fetal lung, kidney and brain. There is little expression in adult lung, liver and kidney.
<b>Function</b>	function:May be involved in transcriptional regulation.,similarity:Belongs to the krueppel C2H2-type zinc-finger protein family.,similarity:Contains 1 KRAB domain.,similarity:Contains 10 C2H2-type zinc fingers.,tissue specificity:Expressed in adult heart, brain, placenta, skeletal muscle and pancreas, and in fetal lung, kidney and brain. There is little expression in adult lung, liver and kidney.,
<b>Background</b>	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

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maternal-specific loss of heterozygosity in Wilms's tumors. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Feb 2012],

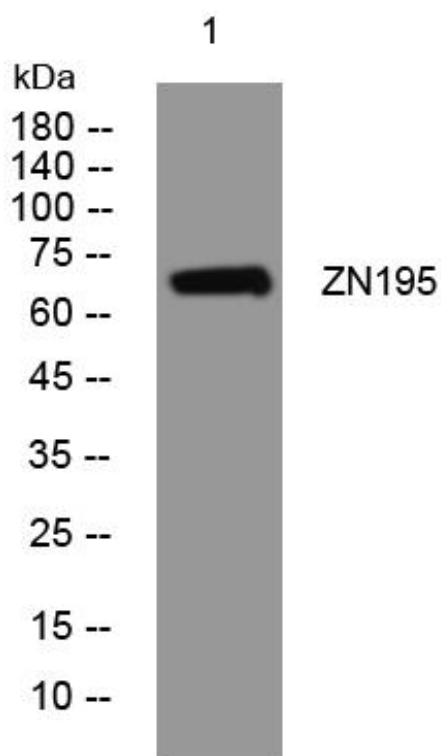
**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images



Western Blot analysis of various cells using ZN195 mouse mAb