

# Cpn10 antibody

**Cat. No. GTX13528**

<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal
<b>Isotype</b>	IgG
<b>Application</b>	WB, IP, IHC, RIA
<b>Reactivity</b>	Human, Mouse, Rat, Rabbit, Sheep, Bovine, Dog, Guinea pig, Pig, Xenopus laevis

**Package**  
100 µl

## APPLICATION

### Application Note

IHC: Use at a dilution of 1/400. IP: Use at a dilution of 1/100. RIA: Use at a dilution of 1/100000. WB (colorimetric): Use at a dilution of 1/2000. Detects a band of approximately 10 kDa (predicted molecular weight: 9.9 kDa). WB (ELC): Use at a dilution of 1/5000. Detects a band of approximately 10 kDa (predicted molecular weight: 9.9 kDa). Optimal dilutions/concentrations should be determined by the end user.

**Calculated MW** 11 kDa. ( [Note](#) )

## PROPERTIES

<b>Form</b>	Liquid
<b>Buffer</b>	PBS, 50% glycerol
<b>Preservative</b>	0.09% Sodium azide
<b>Storage</b>	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
<b>Immunogen</b>	Synthetic peptide: RDGDILGKYVD conjugated to KLH, corresponding to amino acids 91-101 of Human Cpn10.
<b>Purification</b>	Whole antiserum
<b>Conjugation</b>	Unconjugated

### Note

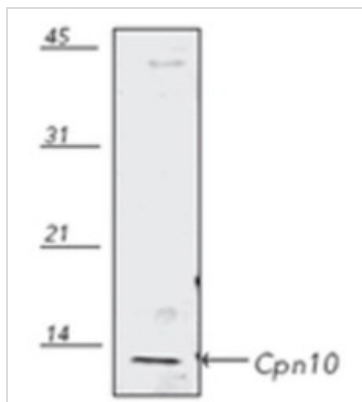
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## DATA IMAGES



### GTX13528 WB Image

Western blot analysis of human HeLa (heat shocked) cell lysate, probed with Cpn10 (Hsp10) pAb.



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