

## DR4 antibody

Cat. No. GTX28414

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

References ( 5 )

Package

100 µg

## Applications

## Application Note

\*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 µg/mL
ICC/IF	10 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	50 kDa. ( <a href="#">Note</a> )
Product Note	Does not cross react with DR5.

## Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	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.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Synthetic peptide, corresponding to amino acids 427-445 of Human DR4.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



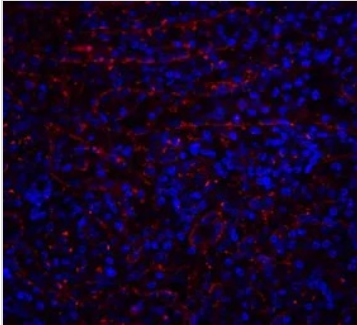
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**Note**

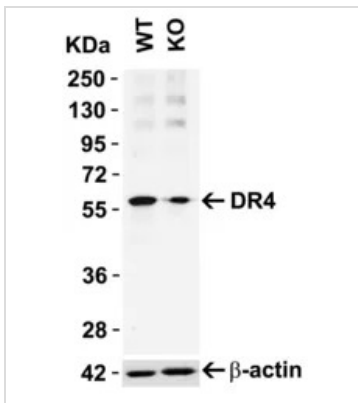
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## DATA IMAGES



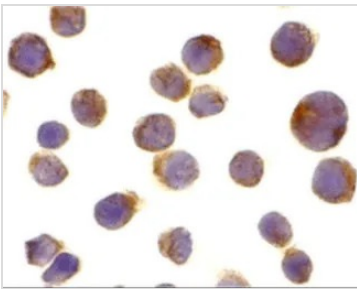
### GTx28414 IHC-P Image

IHC-P analysis of human spleen tissue using GTX28414 DR4 antibody.  
Working concentration : 20 µg/ml



### GTx28414 WB Image

WB analysis of HeLa cell or DR4 KO cell lysates using GTX28414 DR4 antibody.  
Dilution : 1µg/mL  
Loading : 10µg



### GTx28414 ICC/IF Image

ICC/IF analysis of Jurkat cells using GTX28414 DR4 antibody.  
Working concentration : 10 µg/ml



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