

# **HES5** antibody

# Cat. No. GTX31605

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

Package 100 μg

# Applications

## **Application Note**

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

Suggested dilution	Recommended dilution	
WB	1 - 2 μg/mL	
IHC-P	5 μg/mL	
ELISA	Assay dependent	
Not tested in other applications.		
Calculated MW	18 kDa. ( <u>Note</u> )	
Product Note	At least two isoforms of HES5 are known to exist; this antibody will detect both isoforms.	
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	HES5 antibody was raised against a 19 amino acid peptide near the amino terminus of human HES5. The immunogen is located within the first 50 amino acids of HES5.	
Purification	Purified by antigen-affinity chromatography	
Conjugation	Unconjugated	



For full product information, images and publications, please visit our <u>website</u>.

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Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

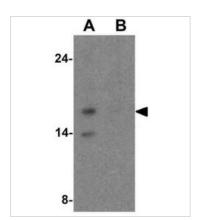
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#### DATA IMAGES



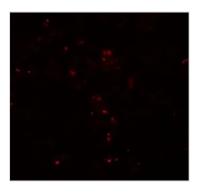
#### GTX31605 IHC-P Image

IHC-P analysis of human spleen tissue using GTX31605 HES5 antibody. Working concentration : 5  $\mu$ g/ml



## GTX31605 WB Image

WB analysis of Raji cell lysate using GTX31605 HES5 antibody. Working concentration : 1  $\mu$ g/ml



### GTX31605 IHC-P Image

IHC-P analysis of human spleen tissue using GTX31605 HES5 antibody. Working concentration : 20  $\mu g/ml$ 



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