HES5 antibody

Cat. No. GTX31605

Host	Rabbit
Clonality	Polyclonal
lsotype	lgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

<mark>Package</mark> 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	

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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



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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.

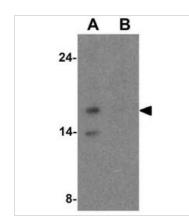
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DATA IMAGES



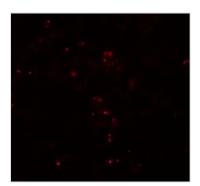
GTX31605 IHC-P Image

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 $\mu\text{g}/\text{ml}$



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