

Gli2 antibody, Internal

Cat. No. GTX46056

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

References (2) Package 100 μg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	0.2-2.5 ug/ml
ICC/IF	Assay dependent
IHC-P	2-10 ug/ml
IHC-Fr	Assay dependent

Not tested in other applications.

Calculated MW 168 kDa. (<u>Note</u>)

Properties		
Form	Liquid	
Buffer	PBS, 2% Sucrose	
Preservative	0.09% 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	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)	
Immunogen	A synthetic peptide corresponding to an Internal region of Human Gli2	
Purification	Protein A purified	
Conjugation	Unconjugated	
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.	



For full product information, images and publications, please visit our website.

Date 2025 / 07 / 17 Page 1 of 2

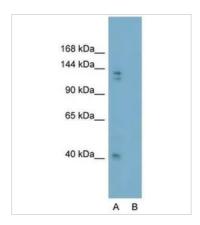


DATA IMAGES



GTX46056 IHC-P Image

IHC-P analysis of human intestine tissue using GTX46056 Gli2 antibody at $4.0-8.0 \mu g/ml$.

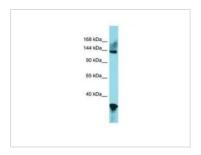


GTX46056 WB Image

WB analysis of Jurkat cells using GTX46056 Gli2 antibody at 2.5µg/ml.

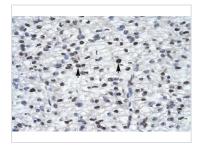
Lane A: primary antibody

Lane B: primary antibody + blocking peptide



GTX46056 WB Image

WB analysis of HepG2 cells using GTX46056 Gli2 antibody at $1.0 \mu g/ml$.



GTX46056 IHC-P Image

IHC-P analysis of human heart tissue using GTX46056 Gli2 antibody at 4.0-8.0 $\mu g/ml.$



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

Date 2025 / 07 / 17 Page 2 of 2