

CDH13 antibody [GT1255]

Cat. No. GTX02852

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

Package 100 μΙ

Applications

Application Note

Calculated MW

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

78 kDa. (Note)

Suggested dilution	Recommended dilution
WB	1:500 - 1:2000
IHC-P	1:50 - 1:200
Not tested in other applications.	

Observed MW (kDa) 105|130 kDa. The observed M.W. is based on the following publication. PMID: 18411300|20394625

Properties	
Form	Liquid
Buffer	PBS, 0.05% BSA, 50% Glycerol
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, we recommend adding 50% glycerol, then aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthesized peptide derived from human H Cadherin
Purification	Purified by antigen-affinity chromatography
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.

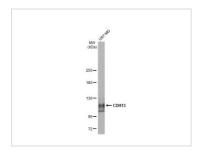


For full product information, images and publications, please visit our website.

Date 2026 / 01 / 05 Page 1 of 2

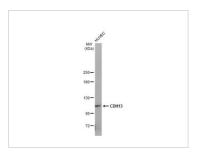


DATA IMAGES



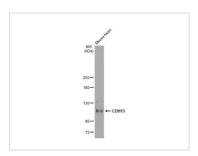
GTX02852 WB Image

Whole cell extract (30 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with CDH13 antibody [GT1255] (GTX02852) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



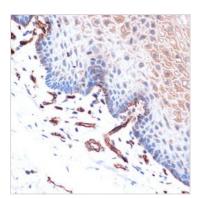
GTX02852 WB Image

Whole cell extract (30 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with CDH13 antibody [GT1255] (GTX02852) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



GTX02852 WB Image

Mouse tissue extract (50 µg) was separated by 5% SDS-PAGE, and the membrane was blotted with CDH13 antibody [GT1255] (GTX02852) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



GTX02852 IHC-P Image

IHC-P analysis of human esophageal tissue section using GTX02852 CDH13 antibody [GT1255]. Dilution: 1:100



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

Date 2026 / 01 / 05 Page 2 of 2