DLD antibody

Cat. No. GTX101245

Host	Rabbit	References (3)
Clonality	Polyclonal	★ ★ ★ ★ 🛧 Review (2) Package 100 μl, 25 μl
lsotype	lgG	
Applications	WB, ICC/IF, IHC-P	
Reactivity	Human, Mouse, Rat	

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	1:100-1:1000
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW

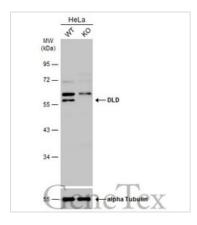
54 kDa. (<u>Note</u>)

Properties		
Form	Liquid	
Buffer	PBS, 20% Glycerol	
Preservative	0.01% Thimerosal	
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	Recombinant protein encompassing a sequence within the center region of human DLD. The exact sequence is proprietary.	
Purification	Affinity purified by Protein A.	
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.	
NOCE	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.	



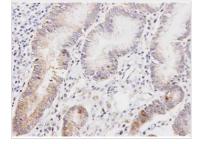
For full product information, images and publications, please visit our <u>website</u>.

DATA IMAGES



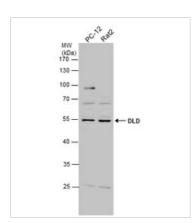
GTX101245 WB Image

Wild-type (WT) and DLD knockout (KO) HeLa cell extracts (30 µg) were separated by 10% SDS-PAGE, and the membrane was blotted with DLD antibody (GTX101245) diluted at 1:500. The HRP-conjugated anti-rabbit IgG antibody (GTX213110-01) was used to detect the primary antibody.



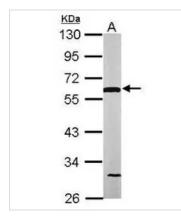
GTX101245 IHC-P Image

Immunohistochemical analysis of paraffin-embedded human gastric cancer, using DLD(GTX101245) antibody at 1:100 dilution. Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



GTX101245 WB Image

Various whole cell extracts (30 μ g) were separated by 10% SDS-PAGE, and the membrane was blotted with DLD antibody (GTX101245) diluted at 1:1000.



GTX101245 WB Image

Sample (50 ug of whole cell lysate) A: Mouse brain 10% SDS PAGE GTX101245 diluted at 1:1000



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