

COMMD7 antibody

Cat. No. GTX112076

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

References (2)

Package

100 µl, 25 µl

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
IHC-Wm	Assay dependent

Not tested in other applications.

Calculated MW	23 kDa. (Note)
Product Note	KO/KD validation is based on published data (PMID: 37057209).

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	Carrier-protein conjugated synthetic peptide encompassing a sequence within the center region of human COMMD7. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

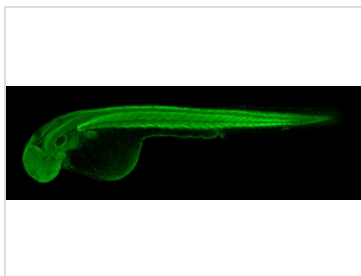


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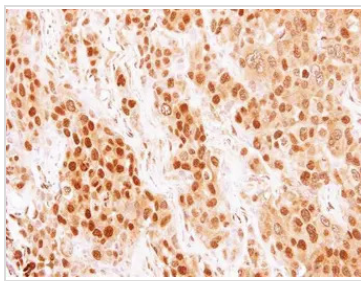
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Note

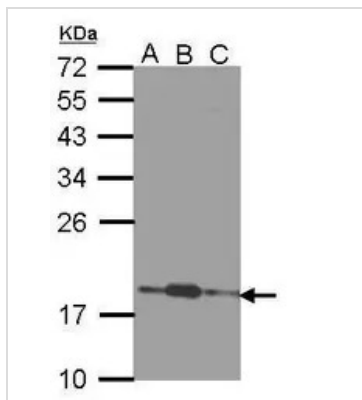
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DATA IMAGES

GTx112076 IHC-Wm Image

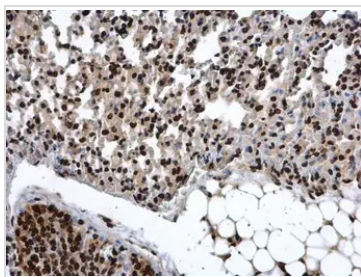
COMMD7 antibody detects Commd7 protein on zebrafish by whole mount immunohistochemical analysis.
Sample: 2 days-post-fertilization zebrafish embryo.
COMMD7 antibody (GTx112076) dilution: 1:100.


GTx112076 IHC-P Image

Immunohistochemical analysis of paraffin-embedded BT474 xenograft, using COMMD7(GTx112076) antibody at 1:500 dilution.
Antigen Retrieval: Citrate buffer, pH 6.0, 15 min


GTx112076 WB Image

Sample (30 ug of whole cell lysate)
A: 293T
B: A431 (GTx27909)
C: H1299
12% SDS PAGE
GTx112076 diluted at 1:1000


GTx112076 IHC-P Image

COMMD7 antibody detects COMMD7 protein at nucleus in mouse lung by immunohistochemical analysis.
Sample: Paraffin-embedded mouse lung.
COMMD7 antibody (GTx112076) diluted at 1:500.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our [website](https://www.genetex.com).