

Product datasheet for **TA369879**

GATD3 Rabbit Polyclonal Antibody

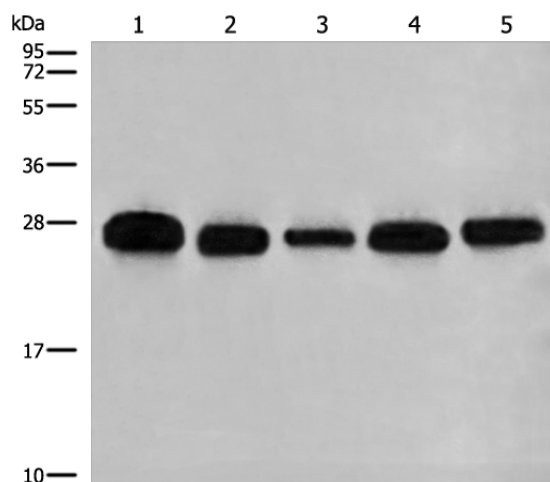
Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB: 500-2000 WB positive control: 293T, A549, HeLa, K562 and HEPG2 cell lysates IHC: 30-150 Positive control: Human liver cancer Predicted cell location: Cytoplasm
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human GATD3B
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	28 kDa
Gene Name:	chromosome 21 open reading frame 33
Database Link:	Entrez Gene 8209 Human A0A0B4I2D5
Background:	May play a role in promoting mitochondrial enlargement in cone photoreceptor cells.
Synonyms:	D21S2048E; ES1; GT335; HES1; KNP-I; KNP-Ia; KNPH

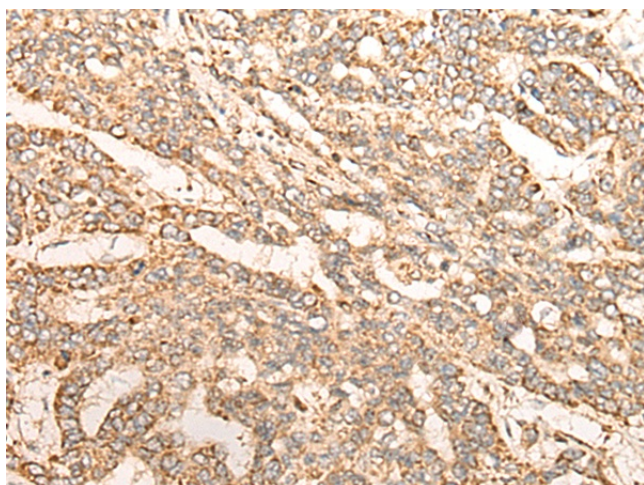


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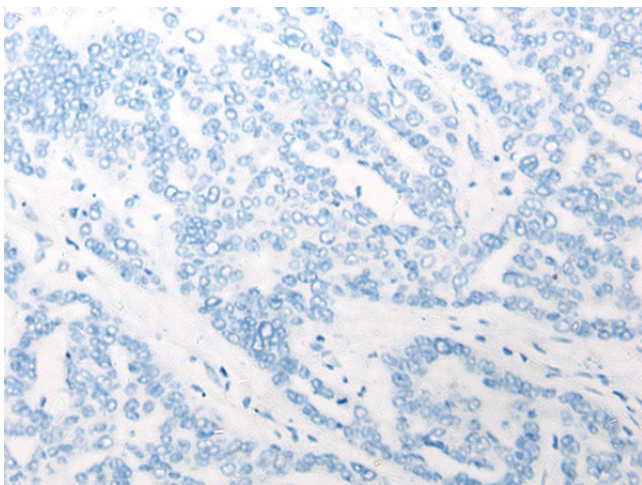
Product images:



Gel: 12%SDS-PAGE
Lysate: 40 μ g
Lane 1-5: 293T
A549
Hela
K562 and HEPG2 cell lysates
Primary antibody: TA369879 (GATD3B Antibody)
at dilution 1/400
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 1 second



Immunohistochemistry of paraffin-embedded
Human liver cancer tissue using TA369879
(GATD3B Antibody) at dilution 1/35 (Original
magnification: \times 200)



Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA369879 (GATD3B Antibody) at dilution 1/35, treated with fusion protein. (Original magnification: ×200)