

AP42962PU-N

Polyclonal Antibody to GTDC2 / AGO61 - Aff - Purified

Alternate names:	C3orf39, Extracellular O-linked N-acetylglucosamine transferase-like, Glycosyltransferase-like domain-containing protein 2, chromosome 3 open reading frame 39
Quantity:	0.1 mg
Background:	AGO61 or GTDC2 shows Glycosyltransferase activity: UDP-N-acetyl-D-glucosamine + [protein]-L-serine = UDP + [protein]-3-O-(N-acetyl-D-glucosaminy)-L-serine.
Uniprot ID:	Q8NAT1
NCBI:	NP_116195
GeneID:	84892
Host:	Rabbit
Immunogen:	Synthetic peptide directed towards the middle region of human GTDC2 AA Sequence: TTLFLPRGATVVELFPYAVNPDHYTPYKTLAMLPGMDLQYVAVWRNMMPEN
Format:	State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Purification: Purified using Protein A affinity column
Applications:	Western blotting (1 - 3 µg/ml) Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Species Reactivity:	Tested: Human Expected from sequence similarity: Mouse, Rat, Dog, Bovine, Chicken
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
General Readings:	Gerhard,D.S., Genome Res. 14 (10B), 2121-2127 (2004)
Pictures:	Human HepG2; WB Suggested Anti-C3orf39 Antibody Titration: 1.25ug/ml. Positive Control: HepG2 cell lysate; C3orf39 antibody - middle region (AP42962PU-N) in Human HepG2 cells using Western Blot

