antibodies -online.com





anti-C3orf39 antibody (Alexa Fluor 680)



()	1/0	r\ /1	014	
()	ve	I V I	-v	V

100 ul	
100 μL	
C3orf39 (GTDC2)	
Human, Mouse, Rat	
Rabbit	
Polyclonal	
This C3orf39 antibody is conjugated to Alexa Fluor 680	
Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p))	
KLH conjugated synthetic peptide derived from human C3orf39	
IgG	
Human, Mouse, Rat	
Purified by Protein A.	
C3orf39 (GTDC2)	
C3orf39 (GTDC2 Products)	
Synonyms: AGO61, Chromosome 3 open reading frame 39, FLJ14566, Uncharacterized	
glycosyltransferase AGO61 precursor, GTDC2_HUMAN.	
Background: C3orf39, also known as AGO61, is a 580 amino acid secreted protein belonging to	
the glycosyltransferase 61 family. C3orf39 is encoded by a gene that maps to human	

Target Details

chromosome 3p25.1. Chromosome 3 is made up of approximately 214 million bases encoding over 1,100 genes. Notably, there is a chemokine receptor gene cluster and a variety of human cancer related loci on chromosome 3. Particular regions of the chromosome 3 short arm are deleted in many types of cancer cells. Key tumor suppressing genes on chromosome 3 encode apoptosis mediator RASSF1, cell migration regulator HYAL1 and angiogenesis suppressor SEMA3B. Marfan Syndrome, porphyria, von Hippel-Lindau syndrome, osteogenesis imperfecta and Charcot-Marie-Tooth disease are a few of the numerous genetic diseases associated with chromosome 3.

Gene ID:

84892

Application Details

Application Notes:	IF(IHC-P) 1:50-200	
Restrictions:	For Research Use only	
Handling		
Format:	Liquid	
Concentration:	1 μg/μL	
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.	
Storage:	-20 °C	
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.	
Expiry Date:	12 months	