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GATAD1 Antibody

CATALOG NUMBER: 25-122



Antibody used in WB on Human HepG2 at 0.2-1 μ ml.

Specifications	
SPECIES REACTIVITY:	Human, Mouse, Rat
TESTED APPLICATIONS:	ELISA, WB
APPLICATIONS:	GATAD1 antibody can be used for detection of GATAD1 by ELISA at 1:312500. GATAD1 antibody can be used for detection of GATAD1 by western blot at 1 ug/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
USER NOTE:	Optimal dilutions for each application to be determined by the researcher.
POSITIVE CONTROL:	1) Cat. No. 1211 - HepG2 Cell Lysate
PREDICTED MOLECULAR WEIGHT:	29 kDa
IMMUNOGEN:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human GATAD1.
HOST SPECIES:	Rabbit
Properties	
PURIFICATION:	Antibody is purified by peptide affinity chromatography method.
PHYSICAL STATE:	Lyophilized
BUFFER:	Antibody is lyophilized in PBS buffer with 2% sucrose. Add 50 uL of distilled water. Final antibody concentration is 1 mg/mL.
CONCENTRATION:	1 mg/ml
STORAGE CONDITIONS:	For short periods of storage (days) store at 4°C. For longer periods of storage, store GATAD1 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	GATAD1, FLJ22489, FLJ40695, ODAG, RG083M05.2, CMD2B
ACCESSION NO.:	NP_066990
PROTEIN GI NO.:	88759346

OFFICIAL SYMBOL:	GATAD1
GENE ID:	57798
Background	
BACKGROUND:	The exact function of GATAD1 remains unknown.
REFERENCES:	1) Tsuruga, T., Gene 290 (1-2), 125-130 (2002).

FOR RESEARCH USE ONLY

December 12, 2016