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NR2F6 Antibody

CATALOG NUMBER: 27-531



Antibody used in WB on Human Jurkat 2 ug/ml.

Specifications	
SPECIES REACTIVITY:	Human
TESTED APPLICATIONS:	ELISA, IHC, WB
APPLICATIONS:	NR2F6 antibody can be used for detection of NR2F6 by ELISA at 1:312500. NR2F6 antibody can be used for detection of NR2F6 by western blot at 0.1-5.0 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:	43 kDa
IMMUNOGEN:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human NR2F6.
HOST SPECIES:	Rabbit
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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 NR2F6 antibody at -20°C. As with any antibody avoid repeat freeze-thaw cycles.
CLONALITY:	Polyclonal
CONJUGATE:	Unconjugated
Additional Info	
ALTERNATE NAMES:	NR2F6, EAR2, EAR-2, ERBAL2
ACCESSION NO.:	NP_005225
PROTEIN GI NO.:	20070199

OFFICIAL SYMBOL:	NR2F6
GENE ID:	2063
Background	
BACKGROUND:	Orphan nuclear receptor EAR-2 (NR2F6, V-erbA related protein EAR-2) is predicted to be a protein similar in primary structure to receptors for steroid hormones or thyroid hormone (T3).
REFERENCES:	1) Bahler, M., et al., (1997) Am.J.Genomics 43(1), 107-109.

FOR RESEARCH USE ONLY

December 12, 2016