



# NR1D2 rabbit pAb

Cat No.:ES11157

For research use only

## Overview

<b>Product Name</b>	NR1D2 rabbit pAb
<b>Host species</b>	Rabbit
<b>Applications</b>	WB;ELISA
<b>Species Cross-Reactivity</b>	Human;Rat;Mouse
<b>Recommended dilutions</b>	WB 1:500-2000 ELISA 1:5000-20000
<b>Immunogen</b>	Synthesized peptide derived from part region of human protein
<b>Specificity</b>	NR1D2 Polyclonal Antibody detects endogenous levels of protein.
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Storage</b>	Store at -20°C . Avoid repeated freeze-thaw cycles.
<b>Protein Name</b>	Nuclear receptor subfamily 1 group D member 2 (Orphan nuclear hormone receptor BD73) (Rev-erb-beta) (V-erbA-related protein 1-related) (EAR-1R)
<b>Gene Name</b>	NR1D2
<b>Cellular localization</b>	Nucleus . Cytoplasm . Phosphorylation by CSNK1E enhances its cytoplasmic localization. .
<b>Purification</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Clonality</b>	Polyclonal
<b>Concentration</b>	1 mg/ml
<b>Observed band</b>	63kD
<b>Human Gene ID</b>	9975
<b>Human Swiss-Prot Number</b>	Q14995
<b>Alternative Names</b>	
<b>Background</b>	This gene encodes a member of the nuclear hormone receptor family, specifically the NR1 subfamily of receptors. The encoded protein functions as a transcriptional repressor and may play a role in circadian rhythms and carbohydrate and





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lipid metabolism. Alternatively spliced transcript variants have been described. [provided by RefSeq, Feb 2009],



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