



Datasheet for ABIN6742402
anti-NR1D2 antibody (AA 503-552)



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1 Image

Overview

Quantity:	100 µL
Target:	NR1D2
Binding Specificity:	AA 503-552
Reactivity:	Human, Rat, Mouse, Dog, Rabbit, Cow, Horse, Guinea Pig, Monkey, Zebrafish (Danio rerio), Bat, Chicken, Pig, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR1D2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa503-552 of human NR1D2 (Q14995, NP_005117). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Galago, Marmoset, Mouse, Rat, Dog, Bovine, Bat, Rabbit, Horse, Pig, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Platypus, Xenopus, Zebrafish (100%), Elephant (92%). Type of Immunogen: Synthetic peptide
Specificity:	Human NR1D2
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Mouse, Rat, Dog, Bovine, Rabbit, Horse, Guinea pig, Chicken (100%) Zebrafish (92%).
Purification:	Immunoaffinity purified

Target Details

Target:	NR1D2
Alternative Name:	NR1D2 (NR1D2 Products)
Background:	Name/Gene ID: NR1D2 Subfamily: NR1 Thyroid hormone-like Family: NHR Synonyms: NR1D2, EAR-1R, HZF2, Nuclear receptor rvr, Rev-erbabeta, Rev-erb-beta, Rev-erba beta, RVR, BD73, Nuclear receptor ear-1r
Gene ID:	9975
NCBI Accession:	NP_005117
UniProt:	Q14995
Pathways:	Nuclear Receptor Transcription Pathway , Steroid Hormone Mediated Signaling Pathway

Application Details

Application Notes:	Approved: WB (0.2 - 1 µg/mL) Usage: Western Blot: Suggested dilution at 1 µg/mL in 5 % skim milk / PBS buffer, and HRP conjugated anti-Rabbit IgG should be diluted in 1: 50,000 - 100,000 as secondary antibody.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Distilled water
Concentration:	Lot specific
Buffer:	Lyophilized from PBS with 2 % sucrose
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C, the use of 50% glycerol is recommended if storing aliquots in -20°C for long term use (up to 1 year)

Handling

Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

Images



Image 1.