# ANTIBODIES ONLINE

# Datasheet for ABIN2780916 anti-NR2E3 antibody (C-Term)

Image



Overview

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Quantity:	100 µL
Target:	NR2E3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Horse, Pig, Guinea Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NR2E3 antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of human NR2E3
Sequence:	EHVEALQDQS QVMLSQHSKA HHPSQPVRFG KLLLLLPSLR FITAERIELL
Predicted Reactivity:	Cow: 100%, Guinea Pig: 86%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against NR2E3. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	NR2E3
Alternative Name:	NR2E3 (NR2E3 Products)
Background:	This protein is part of a large family of nuclear receptor transcription factors involved in

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### Target Details

Pathways:	Nuclear Receptor Transcription Pathway, Steroid Hormone Mediated Signaling Pathway
UniProt:	Q8IVZ9
NCBI Accession:	XM_011521146, XP_011519448
Gene ID:	10002
Molecular Weight:	35 kDa
	Protein Size: 322
	Alias Symbols: PNR, RNR, rd7, ESCS, RP37
	variants encoding different isoforms have been identified.
	Defects in this gene are a cause of enhanced S cone syndrome. Alternatively spliced transcript
	This gene encodes a retinal nuclear receptor that is a ligand-dependent transcription factor.
	of this family are characterized by discrete domains that function in DNA and ligand binding.
	embryonic development, as well as in maintenance of proper cell function in adults. Members
	signaling pathways. Nuclear receptors have been shown to regulate pathways involved in

# Application Details

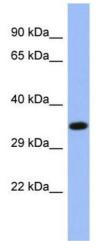
Restrictions:	

For Research Use only

#### Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.

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#### Western Blotting

Image 1. Host: Rabbit Target Name: NR2E3 Sample Type: OVCAR-3 Whole cell lysates Antibody Dilution: 1.0ug/ml

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