

Datasheet for ABIN202528
anti-PPARD antibody (AA 144-193)



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1 Image

Overview

Quantity:	100 µL
Target:	PPARD
Binding Specificity:	AA 144-193
Reactivity:	Mouse, Rat, Cow, Guinea Pig, Hamster
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PPARD antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Synthetic peptide located between aa144-193 of mouse PPARD (P35396, NP_035275). Percent identity by BLAST analysis: Mouse, Rat, Hamster, Opossum, Guinea pig (100%), Human, Gorilla, Gibbon, Monkey, Galago, Elephant, Panda, Dog, Bat, Horse, Pig, Turkey, Zebra finch, Chicken, Lizard (92%), Marmoset (85%), Bovine (84%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Mouse PPARD
Predicted Reactivity:	Percent identity by BLAST analysis: Mouse, Rat, Guinea pig (100%) Human, Dog, Horse, Chicken (92%) Bovine, Pig (84%).
Purification:	Protein A purified

Target Details

Target:	PPARD
Alternative Name:	PPARD / PPAR Delta (PPARD Products)
Background:	Name/Gene ID: PPARD Subfamily: NR1 Thyroid hormone-like Family: NHR Synonyms: PPARD, FAAR, NUC1, PPAR-beta, PPAR-delta, NR1C2, NUC1, NUCII, Nuclear hormone receptor 1, PPARB, PPAR Delta
Gene ID:	5467
NCBI Accession:	NP_035275
UniProt:	Q03181
Pathways:	Nuclear Receptor Transcription Pathway , Positive Regulation of Peptide Hormone Secretion , Steroid Hormone Mediated Signaling Pathway , Monocarboxylic Acid Catabolic Process , Smooth Muscle Cell Migration , Positive Regulation of fat Cell Differentiation

Application Details

Application Notes:	Approved: WB (0.31 µg/mL)
Comment:	Target Species of Antibody: Mouse
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	After adding water, will consist of PBS buffer with 2 % sucrose
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) Short term (less than 1 week): 4°C. Avoid freeze-thaw cycles.

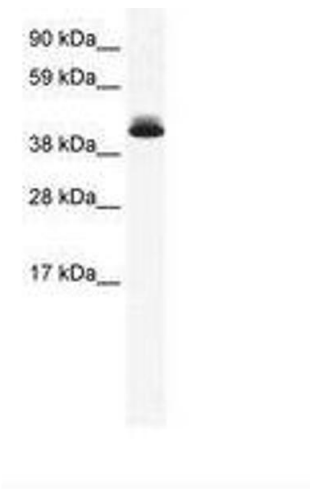


Image 1.