Datasheet for ABIN202530

anti-PPARD antibody (C-Term)

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Overview

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

Product Details

Immunogen:	Synthetic peptide from C-Terminus of human PPARD (Q03181, NP_006229). Percent identity by BLAST analysis: Human, Chimpanzee, Gorilla, Gibbon, Monkey, Galago, Marmoset, Panda, Dog, Bovine, Bat, Horse, Pig (100%), Elephant (92%), Opossum, Platypus (85%), Mouse, Rat (76%). Type of Immunogen: Synthetic peptide
Isotype:	IgG
Specificity:	Human PPARD
Predicted Reactivity:	Percent identity by BLAST analysis: Human, Dog, Bovine, Horse, Pig (100%).
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, NUCI, PPAR-beta, PPAR-delta, NR1C2, NUC1, NUCII, Nuclear hormone receptor 1, PPARB, PPAR Delta
Gene ID:	5467
NCBI Accession:	NP_006229
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 (0.62 µg/mL)
Comment:	Target Species of Antibody: Human
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.

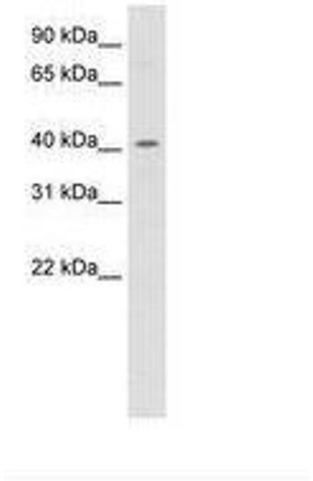

Image 1.

