

Recombinant

DGRmAb®

## PPAR delta (DGR14278) Rabbit mAb

db15356

Package : 10µL 20µL 50µL 100µL

**Product Name** : PPAR delta (DGR14278) Rabbit mAb**Cat.No.:** db15356**Synonyms** : FAAR; NUC1; NUCI; NR1C2; NUCII; PPARB**Application** : WB, IP**Reactivity** : Human,Mouse,Rat**Host species** : Rabbit**Background**

This gene encodes a member of the peroxisome proliferator-activated receptor (PPAR) family. The encoded protein is thought to function as an integrator of transcriptional repression and nuclear receptor signaling. It may inhibit the ligand-induced transcriptional activity of peroxisome proliferator activated receptors alpha and gamma, though evidence for this effect is inconsistent. Expression of this gene in colorectal cancer cells may be variable but is typically relatively low. Knockout studies in mice suggested a role for this protein in myelination of the corpus callosum, lipid metabolism, differentiation, and epidermal cell proliferation. Alternative splicing results in multiple transcript variants encoding distinct protein isoforms. [provided by RefSeq, Aug 2017]

**Immunogen**

A synthetic peptide of human PPAR delta

**Gene ID**

5467

**Swiss Prot**

Q03181

**Synonyms**

FAAR; NUC1; NUCI; NR1C2; NUCII; PPARB

**Reactivity**

Human,Mouse,Rat

**Application**

WB, IP

**Recommended dilution**

WB: 1:1000

IP: 1:20

**Calculated MW**

50 kDa

**Observed MW**

50 kDa

**Host species**

Rabbit

**Clonality**

Monoclonal

**Clonality No.**

DGR14278

Isotype	IgG
Purity	Affinity Purification
Conjugation	Un-conjugated
Storage Stability	Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.
	Western blot analysis of extracts from Rat heart tissue using db15356 at 1:1000.