Phospho-PPARD (Thr256) Ab

Cat.#: AF4331 Concn.: 1mg/ml Mol.Wt.: 50kDa Size: 50ul,100ul,200ul Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000

Reactivity: Human, Mouse, Rat, Pig

Purification: The Ab is from purified rabbit serum by affinity purification

via sequential chromatography on phospho- and non-

phospho-peptide affinity columns.

Specificity: Phospho-PPARD (Thr256) Ab detects endogenous levels of

PPARD only when phosphorylated at Thr256.

Immunogen: A synthesized peptide derived from human PPARD around

the phosphorylation site of Thr256.

Uniprot: Q03181

Subcellular Location: Nucleus.

Tissue Specificity: Ubiquitous with maximal levels in placenta and skeletal

muscle.

Similarity: Belongs to the nuclear hormone receptor family. NR1

subfamily.

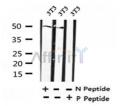
Storage Condition and

Buffer:

Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM

NaCl, 0.02% sodium azide and 50% glycerol. Store at -20

°C.Stable for 12 months from date of receipt.



Western blot analysis of Phospho-PPARD (Thr256) in lysates of

3T3, using Phospho-PPARD (Thr256) Ab(AF4331).

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween020 at 4°C with gentle shaking, overnight.

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