

Product datasheet for TA311123

PON2 Goat Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

WB **Applications:**

Recommended Dilution: WB: 1-3ug/ml

Reactivity: Human (Expected from sequence similarity: Rat, Pig, Dog)

Host: Goat

Clonality: Polyclonal

Immunogen: Peptide with sequence C-EKPRARELRIS, from the internal region of the protein sequence

according to NP_000296.2; NP_001018171.1.

Formulation: Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum

albumin. Aliquot and store at -20C. Minimize freezing and thawing.

Concentration: lot specific

Purification: Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity

chromatography using the immunizing peptide.

Unconjugated Conjugation:

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: paraoxonase 2 **Database Link:** NP 000296

Entrez Gene 296851 RatEntrez Gene 403855 DogEntrez Gene 5445 Human

Q15165

Synonyms: A-esterase 2; aromatic esterase 2; arylesterase 2; paraoxonase 2; paraoxonase nirs; serum

aryldialkylphosphatase 2; serum paraoxonase

Protein Families: Druggable Genome **Protein Pathways:** Metabolic pathways



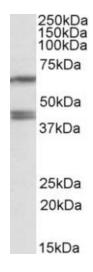
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Product images:



(0.2ug/ml) staining of HepG2 lysate (35ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.