

Polyclonal Antibody to SRD5A1 – Purified

Alternate names: 3-oxo-5-alpha-steroid 4-dehydrogenase 1, SR type 1, Steroid 5-alpha-reductase 1

Catalog No.: AP23129PU-N

Quantity: 50 μ g

Concentration: 0.5 mg/ml

Uniprot ID: P18405

NCBI: NP_001038

GeneID: 6715

Host: Goat

Immunogen: Recombinant protein

Format: State: Liquid purified Ig fraction

Purification: Immunoaffinity Chromatography

Buffer System: Tris saline, pH 7.3 containing 0.02% sodium azide as preservative and 0.5% BSA as stabilizer

Applications: Immunohistochemistry on paraffin sections: 3.75 μ g/ml; after heat induced antigen retrieval in pH 6.0 citrate buffer.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody detects SRD5A1 (Internal).

Species Reactivity: Tested: Human.

Expected from sequence similarity: Bovine, Canine, Mouse and Rat.

Storage: Store the antibody undiluted at 2-8° C for one month or (in aliquots) at -20° C for longer.

Avoid repeated freezing and thawing.

Shelf life: one year from despatch.