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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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AKR1D1 (Human) Matched Antibody Pair

Catalog # : H00006718-AP21

規格 : [1 Set]

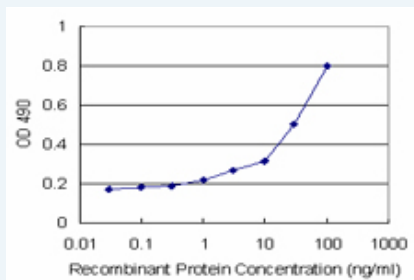
[List All](#)

Specification

Product Description: This antibody pair set comes with matched antibody pair to detect and quantify protein level of human AKR1D1.

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00006718-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 1 ng/ml to 100 ng/ml.

Supplied Product: Antibody pair set content:
 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-AKR1D1 (100 µg)
 2. Detection antibody: mouse polyclonal anti-AKR1D1 (40 µl)
 *Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

Storage Instruction: Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

MSDS:  [Download](#)

Applications

ELISA Pair (Recombinant protein)

 [Protocol Download](#)

Gene Information

Entrez GeneID: [6718](#)

Gene Name: AKR1D1

Gene Alias: 3o5bred,SRD5B1

Gene Description: aldo-keto reductase family 1, member D1 (delta 4-3-ketosteroid-5-beta-reductase)

Omim ID: [604741](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: The enzyme encoded by this gene is responsible for the catalysis of the 5-beta-reduction of bile acid intermediates and steroid hormones carrying a delta(4)-3-one structure. Deficiency of this enzyme may contribute to hepatic dysfunction. [provided by RefSeq]

Other Designations: aldo-keto reductase family 1, member D1, steroid 5-beta-reductase, steroid-5-beta-reductase, beta polypeptide 1 (3-oxo-5 beta-steroid delta 4-dehydrogenase beta 1)

Gene Pathway

[Androgen and estrogen metabolism](#) [C21-Steroid hormone metabolism](#) [Metabolic pathways](#)
[Primary bile acid biosynthesis](#)

Related Disease

[Tobacco Use Disorder](#)

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