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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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SPR (Human) Matched Antibody Pair

Catalog # : H00006697-AP21

規格 : [1 Set]

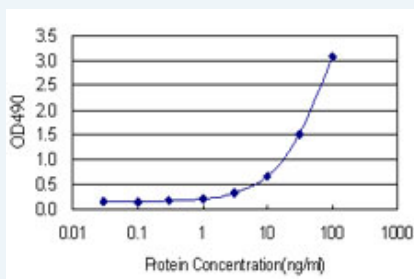
[List All](#)

Specification

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

Reactivity: Human

Quality Control Testing: Standard curve using recombinant protein (H00006697-P01) as an analyte.



Sandwich ELISA detection sensitivity ranging from 0.3 ng/ml to 100 ng/ml.

Supplied Product: Antibody pair set content:
 1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-SPR (100 ug)
 2. Detection antibody: mouse purified polyclonal anti-SPR (20 ug)
 *Reagents are sufficient for at least 1-2 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: [6697](#)

Gene Name: SPR

Gene Alias: SDR38C1

Gene Description: sepiapterin reductase (7,8-dihydrobiopterin:NADP+ oxidoreductase)

Omim ID: [182125](#)

Gene Ontology: [Hyperlink](#)

Gene Summary: This gene encodes an aldo-keto reductase that catalyzes the NADPH-dependent reduction of pteridine derivatives and is important in the biosynthesis of tetrahydrobiopterin (BH4). Mutations in this gene result in DOPA-responsive dystonia due to sepiaterin reductase deficiency. A pseudogene has been identified on chromosome 1. [provided by RefSeq]

Other Designations: short chain dehydrogenase/reductase family 38C, member 1

Gene Pathway

[Folate biosynthesis](#) [Metabolic pathways](#)

Related Disease

[Autistic Disorder](#) [Bipolar Disorder](#) [Dystonic Disorders](#) [Genetic Predisposition to Disease](#)
[Parkinson Disease](#) [Parkinson disease](#) [Parkinsonian Disorders](#)

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