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Produktinformation



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Diagnostik & molekulare Diagnostik



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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

Datasheet

AKR1C2 MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00001646-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human AKR1C2 protein.

Immunogen: AKR1C2 (AAH07024.1, 1 a.a. ~ 323 a.a) full-length human protein.

Sequence:

MDSKYQCVKLNDGHFMPVLGFGTYAPAEVPKSKALE
AVKLAIEAGFHHIDSAHVYNNEEQVGLAIRSKIADGSVK
REDIFYTSKLWSNSHRPELVVPALERSLKNLQLDYVDL
YLIHFPVSVKPGEEVIPKDENGKILFDTVDLCATWEAM
EKCKDAGLAKSIGVSNFNHRLLEMILNKPLKYKPVCN
QVECHPYFNQRKLLDFCKSKDIVLVAYSALGSHREEP
WVDPNSPVLLEDPVLCALAKKHKRTPALIALRYQLQRG
VVVLAKSYPNEQRIRQNVQVFEFQLTSEEMKAIDGLNR
NVRYLTLIDIFAGPPNYPFSDEY

Host: Rabbit

Reactivity: Human

Applications: IP, WB-Ce, WB-Ti, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 1646

Gene Symbol: AKR1C2

Gene Alias: AKR1C-pseudo, BABP, DD, DD2, DDH2, HAKRD, HBAB, MCDR2

Gene Summary: This gene encodes a member of the aldo/keto reductase superfamily, which consists of more

than 40 known enzymes and proteins. These enzymes catalyze the conversion of aldehydes and ketones to their corresponding alcohols using NADH and/or NADPH as cofactors. The enzymes display overlapping but distinct substrate specificity. This enzyme binds bile acid with high affinity, and shows minimal 3-alpha-hydroxysteroid dehydrogenase activity. This gene shares high sequence identity with three other gene members and is clustered with those three genes at chromosome 10p15-p14. [provided by RefSeq]