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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

SOX30 (Human) Recombinant Protein (P02)

Catalog Number: H00011063-P02

Regulation Status: For research use only (RUO)

Product Description: Human SOX30 full-length ORF (NP_008948.1, 1 a.a. - 501 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MERARPEPPPQPRPLRPAPPPLPVEGTSFWAAAMEP
PPSSPTLSAAAATLASSCGEAVASGLQPAVRRLLQV
KPEQVLLLPQPAQNEEAAASSAQARLLQFRPDLRLL
QPPTASDGATSRPELHPVQPLALHVKAKKQKLGPSLD
QSVGPRGAVETGPRASRVKLEGGPALGYFRGDEK
GKLEAEVMRDSMQGGAGKSPAAIREGVIKTEEPERL
LEDCLGAEPASNGLVHGSAEVLAPTSGAFGPHQQD
LRIPLTLHTVPPGARIQFQGAPPSELIRLTKVPLTPVPTK
MQSLLEPSVKIETKDVPLTVLPSDAGIPDTPFSKDRNG
HVKRPMNAFMVWARIHRPALAKANPAANNAEISVQLG
LEWNKLSEEQKPYDEAQKIKEKHREFFPGWVYQP
RPGKRKRFPPLSVSNVFSGTTQNIISTNPTTVYPYRSPT
YSVVIPSLQNPITHPVVHALTVGLPLAMEIFRVQCQNAL
VIMKTGTQNMRFVSFQL

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 80.7

Interspecies Antigen Sequence: Mouse (75)

Applications: AP, Array, ELISA, WB-Re
(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

Preparation Method: [in vitro wheat germ expression system](#)

Purification: Glutathione Sepharose 4 Fast Flow

Storage Buffer: 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

Storage Instruction: Store at -80°C. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 11063

Gene Symbol: SOX30

Gene Alias: -

Gene Summary: This gene encodes a member of the SOX (SRY-related HMG-box) family of transcription factors involved in the regulation of embryonic development and in the determination of the cell fate. The encoded protein may act as a transcriptional regulator after forming a protein complex with other proteins. The protein may be involved in the differentiation of developing male germ cells. Two transcript variants encoding distinct isoforms have been identified for this gene. [provided by RefSeq]