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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

NKX3-1 (Human) Recombinant Protein (Q01)

human prostate carcinomas and prostatic intraepithelial neoplasia.[supplied by OMIM]

Catalog Number: H00004824-Q01

Regulation Status: For research use only (RUO)

Product Description: Human NKX3-1 partial ORF (NP_006158, 100 a.a. - 209 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

GSYLLDSENTSGALPRLPQTPKQPQKRSRAAFSHTQV
IELERKFESHQKYL SAPER AHLAKNLKLTETQVKIWFQN
RRYKTKRKQLSSELGDLEKHSSLPALKEEAFSRAS

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 37.84

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: 4824

Gene Symbol: NKX3-1

Gene Alias: BAPX2, NKX3, NKX3.1, NKX3A

Gene Summary: The homeodomain-containing transcription factor NKX3-1 is a putative prostate tumor suppressor that is expressed in a largely prostate-specific and androgen-regulated manner. Loss of NKX3-1 protein expression is a common finding in