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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

TFCP2 (Human) Recombinant Protein (P01)

Catalog Number: H00007024-P01

Regulation Status: For research use only (RUO)

Product Description: Human TFCP2 full-length ORF (NP_005644.2, 1 a.a. - 502 a.a.) recombinant protein with GST-tag at N-terminal.

Sequence:

MAWALKLPLADEVIESGLVQDFDASLSGIGQELGAGA
YSMSDVLALPIFKQEESLPPDNENKILPFQYVLC AATS
PAVKLHDETLTYLNQGQSYEIRMLDNRKLGELPEINGK
LVKSIFRVV FHDRRLQYTEHQQLEGWRWNRPGDRILD
IDIPMSVGIIDPRANPTQLN TVEFLWDPAKRTSVFIQVH
CISTEFTMRKHGGEKGV PFRVQIDTFKENENGEYTEH
LHSASCQIKVFKPKGADRKQKTDREKMEKRTPHEKEK
YQPSYETTILTECSPWPEITYVNNSPSPGFNSSHSSFS
LGEGNGSPNHQPEPPPVT DNLPTTTPQEAQQWLH
RNRFSFTFRLFTNFSGADLLKLRDDVIQICGPADGIRL
FNALKGRMVRPRLTIYVCQESLQLREQQQQQQQQQQ
KHEDGDSNGTFFVYHAIYLEELTAVELTEKIAQLFSISP
CQISQIYKQGPTGIHVLISDEMIQNFQEEACFILD TMKA
ETNDSYHIILK

Host: Wheat Germ (in vitro)

Theoretical MW (kDa): 83.7

Interspecies Antigen Sequence: Mouse (97); Rat (96)

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: 7024

Gene Symbol: TFCP2

Gene Alias: CP2, LBP-1C, LSF, SEF, TFCP2C

References:

1. CCT3 acts upstream of YAP and TFCP2 as a potential target and tumour biomarker in liver cancer. Liu Y, Zhang X, Lin J, Chen Y, Qiao Y, Guo S, Yang Y, Zhu G, Pan Q, Wang J, Sun F. Cell Death Dis. 2019 Sep 9;10(9):644. doi: 10.1038/s41419-019-1894-5.