

Product datasheet for **SC213378**

HABP2 (NM_004132) Human 3' UTR Clone

Product data:

Product Type:	3' UTR Clones
Product Name:	HABP2 (NM_004132) Human 3' UTR Clone
Symbol:	HABP2
Synonyms:	FSAP; HABP; HGFAL; NMTC5; PHBP
Mammalian Cell Selection:	Neomycin
Vector:	pMirTarget (PS100062)
ACCN:	NM_004132
Insert Size:	1263 bp



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Insert Sequence: >SC213378 3'UTR clone of NM_004132
 The sequence shown below is from the reference sequence of NM_004132. The complete sequence of this clone may contain minor differences, such as SNPs.
 Blue=Stop Codon Red=Cloning site

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GGCAAGTTGGACGCCCGCAAGATCCGCGAGATTCTCATTAAAGCCAAGAAGGGCGGAAAGATCGCCGTG
TAACAATTGGCAGAGCTCAGAATTCAAGCGATCGCC
GCCACCATCAAAAAGTGAAGTGGCTTCTAAGGTAAGTGTCTTCTGGACCTCAGAGCCACTCTCCTTGGC
ACCCTGACACCGGGAGGCCTCATGGCCAACAATGGACACCTCCAGAGCCTCCAGGGGACCACACAGTAG
ACTATCCCTACTCTAAGCAGAGACAACCTGCCACCCAGCCTGGGCCTTCCCAGACCAGCATTTGCACAAT
ATCACCAGGCTTCTTCTGCCTCCCTTGGTAACCCAAGGAATGATGGAATCAACACAACATAGTATGTTT
GCTTTCTTACCAATTGTACCTTCTAGAAAATCAGTGTTACAGAGACTGCCTCCACCACAGGCATCC
TGCAAATGCAGACTCCAGAATCCCAGCATCAGCGGGAACCACCATCACATCTTTATTCTCAGCCCAG
ACACTCGAGGCACTCAACAGAATCAGCCATCCAGTCTAGGTATCAGAGAGGACCACAAATACAACATT
CTCCATCTGCTTTCAGAGTTATTATTTAATAAAGGAAGATCTGGGATGGGCTGGTGGGCCATTCCAGC
TTGCCGAAATCAAGCCATCTGAAGCCTGTCTCTGGTGAACAAACTTCTCTCTGGCCTCTCAGGAATC
AGGGTGGACATGGCTCACAACAGCAGGGCCTTCTTCTTTTTGACGTGCAGAATCTCAGTGGCATCTGGG
TTCACCTCCCCACTCTGATGATCTCCAGCCTCCACTGCTTCTGCCCCCGCTGCTGAAATCAACATAC
CCCAAGTTAAATGAAGCTCCCCACCCCACTCCCGGCCCGGTTCCCACAGGACACGCTAAGAAGCA
CAGGGAGCATTTAACAGGCTCACCTCCCTTCTTTTCCCTCTTCTACCTCCCAAGAAAAAGGGC
CTTCAAGCAGGAATGAGAAAGCAAAGCAATCTCTCATTTAGACCTGGCTTCTTCTTCTGAACAAAG
TAGGGTTCAAAATGCAGACTGTCATATCCAGCGAGTCCCTGACCCTTCTGCGAATGTAACGAGCAAGC
AGTCAGCACAGCCTGGGCTGCCCTGGCCGGGATTGATGTAGCCCGGTAGGTTTGCCTCTGCAGAACT
AATGGCTGTGACTTCAGAGAAAAGCCTGCAGGAAGTTTAACTGCGTGTATCTGCCTGGTCATCTCAG
ACCCATGAAATTAGGCGCCTTGTGAGCTGCGTTTACACTTCTTTAGAGCTAGCTGACCTTTGGCCA
AAAATAAACTTTGAAAAGAAA
ACGCGTAAGCGGCCGCGCATCTAGATTCGAAGAAAATGACCGACCAAGCGACGCCCAACCTGCCATCA
CGAGATTCGATTCCACCGCCGCTTCTATGAAAGG
  
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Restriction Sites: Sgfl-MluI

OTI Disclaimer: Our molecular clone sequence data has been matched to the sequence identifier above as a point of reference. Note that the complete sequence of this clone is largely the same as the reference sequence but may contain minor differences, e.g., single nucleotide polymorphisms (SNPs).

Components: The cDNA clone is shipped in a 2-D bar-coded Matrix tube as 10 ug dried plasmid DNA. The package also includes 100 pmols of both the corresponding 5' and 3' vector primers in separate vials.

RefSeq: [NM_004132.5](#)

Summary: This gene encodes a member of the peptidase S1 family of serine proteases. The encoded preproprotein is secreted by hepatocytes and proteolytically processed to generate heavy and light chains that form the mature heterodimer. Further autoproteolysis leads to smaller, inactive peptides. This extracellular protease binds hyaluronic acid and may play a role in the coagulation and fibrinolysis systems. Mutations in this gene are associated with nonmedullary thyroid cancer and susceptibility to venous thromboembolism. Alternative splicing results in multiple transcript variants, at least one of which encodes a preproprotein that is proteolytically processed. [provided by RefSeq, Jan 2016]

Locus ID: 3026

MW: 46.7