

Product datasheet for **RR211131**

Habp2 (NM_001001505) Rat Tagged ORF Clone

Product data:

Product Type:	Expression Plasmids
Product Name:	Habp2 (NM_001001505) Rat Tagged ORF Clone
Tag:	Myc-DDK
Symbol:	Habp2
Synonyms:	Fsap; Habp; Phbp
Mammalian Cell Selection:	Neomycin
Vector:	pCMV6-Entry (PS100001)
E. coli Selection:	Kanamycin (25 ug/mL)



[View online »](#)

ORF Nucleotide Sequence:

>RR211131 representing NM_001001505
 Red=Cloning site Blue=ORF Green=Tags(s)

TTTTGTAATACGACTCACTATAGGGCGGCCGGAATTCGTCGACTGGATCCGGTACCGAGGAGATCTGCC
 GCC**GCGATCGCC**

ATGTCTGTCGTGATGTTGGTGTTCGGTGTCTGCTGCTAATCGCCCTAGTGGGAACTCAGCCATCGGGC
 TCTCACTGATGCCATTTCATTGCACCTCCAGACCCAGATTGGACCCCGATGACTATTACTACAGTTACGA
 GCAGTCCAGTCCAGACAAAGACGCCAGTGTACGCAGACCTCCCCGAGAACCCCGACTGGTACTATGAA
 GACGATGATCCATGCCAGTCCAACCCCTGTGAACACGGCGGGGACTGTATCATCAGAGGGAATACCTTCA
 GTTGCAGTGCCTCGCCCTTCTCGGGGAGCCGGTGTACAGCGTCCAAAAAAGTGAAGGACAACCC
 ATGTGTCCAGGGCGATTGCCTCATTACCCAGACGCCTCCCTACTACCGTGTGCCTGCAAATACCCCTAC
 ACGGGACCAGACTGCTCAAAGTGTCCGGTATGCAGACCAAATCCCTGCCAGAATGGCGGGTCTGTT
 CCCGACACAGACGGAGTCCAGGTTTAGCTGCGCTGTCCAGACCAGTAAAGGGGAGATTCTGTGAAAT
 AGGTCCGACGACTGTTATGTCCGTGATGGCTACTTACCGAGGCAAAGTGAAGTGGACAGTCAACCAG
 AACCCATGCCTTTACTGGAATCCACCTCCTTTCGAGGAGAATTACAACATGTTTATGGAGGATGCCG
 AGACCCATGGGATCGCAGATCACAACTTTCGAGAAACCCAGATGGAGACCACAAGCCGTGGTGTTCGT
 TAAGGTGAACAGTGAAGGTGAAATGGGAGTATTGTAATGTCGAGGTCTGCCAGAGTCCGATGCTGCT
 AACCCAGTGGGACGCTTCAGGAACCTGTGATGGAGTGCAGGATTCGACTCCTGCGGGAAGACAGAGA
 TGACTGAACACGGGTCAAGCGCATCTACGGGGCTTTAAGAGCACAGCGGGCAAGCACCATGGCAGGT
 GTCCTGCAGACCTCATTGCCGTGACCACCTCCATGCCCCAAGGCCACTTCTGTGGGGTTCCTGATT
 CACCCCTGCTGGTGTCACTGCAGCCACTGTACCGACATGAGCACCAAGCATCTGAAAGTTGTGCTGG
 GGGACGAGACTGAAAAAGACCGAATCCACGACGACACTTCAGGGTGGAGAAGATGAAAGTACAG
 TCAGTATAATGAAAGAGATGAGATTCGCCACAATGACATCGCTTTGCTCAAGTTAAAGCCAGTGGCGGT
 CACTGTGCTCTGGAATCAAATACGTGAAGACTGTATGCTTGCCTAGTGACCCCTTCCCTCGGGACTG
 AGTGCCACATCTCGGCTGGGGCTAACGGAAACAGGGGAAGGCTCCCGCCAGCTCCTGGATGCTAAAGT
 CAAGCTGATTGCTAATGCTTTGTGCAACTCCCGCAACTGTATGACCACACGATCGATGACAGTATGATC
 TGTGCAGGGAACCTGCAGAAGCCTGGATCGACACCTGCCAGGGTACTCGGGGGCCCTTAACCTGTG
 AGAAGGATGGAACCTACTACGTCTATGGGATTGTAAGCTGGGGCCAGGAATGTGGGAAGAAGCCTGGAGT
 CTACACTCAAGTACCAAGTTCCTGAATTGGATAAAAACCACCATGCACAAGGAGGCTGGCTC

ACGCGTACGCGGCCGCTCGAGCAGAAACTCATCTCAGAAGAGGATCTGGCAGCAAATGATATCCTGGATT
 ACAAGGATGACGACGATAAGGTTTAA

Protein Sequence:

>RR211131 representing NM_001001505
 Red=Cloning site Green=Tags(s)

MSVVMLVFRVLLLIALVGNIAIGLSLMPFIAPDPDWTDPDYYYSYEQSSPDKDASVTQSPENPDWYEE
 DDDPCQSNPCEHGGDCIIRGNFSCSCPAPFSGSRCQTVQNKCKDNPCVQGDCLITQTPPYRACKYYPY
 TGPDCSKVLPVCRPNPCQNGGVCRRRRSRFSCACPDQYKGRFCEIGPDDCYVGDGYSYRGKVSRTVNQ
 NPCLYWNSHLLQLQENYMFMEDAETHGIADHNFNRNPDGDHWPFCVKNSEKVKWEYCNEVCPESDAA
 NPVGSLEPVMELPGFDSGKTEHAKRIYGGFKSTAGKHPWQVSLQTSPLTTSMPQGHFCGGLI
 HPCWVLTAAHCTDMSTKHLKVVLDQDLKKTESHEQTFRVEKILKYSQYNERDEIPHNDIALLKLPVGG
 HCALESKYVKTVCLPSDPFPGTECHISGWVTEGEGSRQLLDKAVKLIANALCNSRQLYDHTIDDSMI
 CAGNLQKPGSDTCQDSSGGLTCEKDGTYVYVYGI VSWGQECGKPGVYTVTKFLNWIKTMMHEAGL

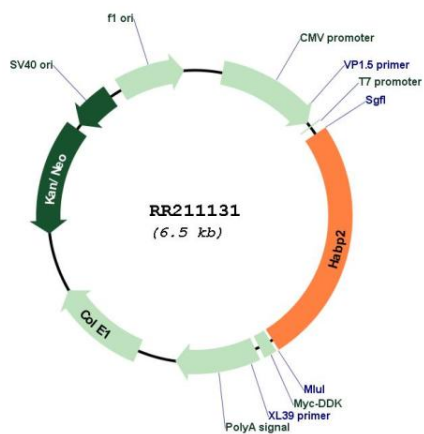
TRTRPLEQKLI SEEDLAANDILDYKDDDDKV

Restriction Sites:

Sgfl-MluI

Cytogenetics: 1q55
MW: 62.1 kDa
Gene Summary: human homolog binds hyaluronan and may act as a serine protease [RGD, Feb 2006]

Product images:



Circular map for RR211131