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Datasheet for ABIN4371028
HABP2 Protein (AA 1-279) (His tag)

Overview

Quantity:	50 µg
Target:	HABP2
Protein Characteristics:	AA 1-279
Origin:	Human
Source:	Human Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This HABP2 protein is labelled with His tag.

Product Details

Purpose:	Recombinant Hyaluronan-Binding Protein 2/HABP2 (C-6His)
Sequence:	MFARMSDLHV LLLMALVGKT ACGFSLMSLL ESLDPDWTPD QYDYSYEDYN QEENTSSTLT HAENPDWYYT EDQADPCQPN PCEHGGDCLV HGSTFTCSCL APFSGNKCQK VQNTCKDNPC GRGQCLITQS PPYYRCVCKH PYTGPCSQV VPVCRPNPCQ NGATCSRHKR RSKFTCACPD QFKGKFCEIG SDDCYVGDGY SYRGKMNRTV NQHACLYWNS HLLLQENYNM FMEDAETHGI GEHNFCRNPD ADEKPWCNIK VTNDKVKWEY CDVSACSAQA VDHHHHHH
Characteristics:	Recombinant Hyaluronan-Binding Protein 2/HABP2 (C-6His)
Purity:	> 95 % as determined by reducing SDS-PAGE.
Sterility:	0.2 µm filtered
Endotoxin Level:	Less than 0.1 ng/µg (1 IEU/µg) as determined by LAL test

Target Details

Target:	HABP2
Alternative Name:	Hyaluronan-Binding Protein 2 (HABP2 Products)
Molecular Weight:	36.2 kDa
UniProt:	Q14520

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Lyophilized
Reconstitution:	It is not recommended to reconstitute to a concentration less than 100 µg/mL. Dissolve the lyophilized protein in ddH ₂ O. Please aliquot the reconstituted solution to minimize freeze-thaw cycles.
Buffer:	Lyophilized from a 0.2 µm filtered solution of PBS, pH 7.4 .
Handling Advice:	Always centrifuge tubes before opening. Do not mix by vortex or pipetting.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Lyophilized protein should be stored at < -20°C, though stable at room temperature for 3 weeks. Reconstituted protein solution can be stored at 4-7°C for 2-7 days. Aliquots of reconstituted samples are stable at < -20°C for 3 months.