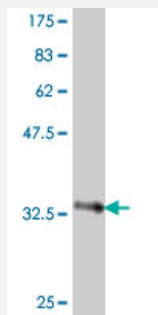


HABP2 polyclonal antibody (A01)

Catalog # H00003026-A01

Size 50 uL

Applications



Western Blot detection against Immunogen (37.11 KDa) .

Specification

Product Description	Mouse polyclonal antibody raised against a partial recombinant HABP2.
Immunogen	HABP2 (NP_004123, 105 a.a. ~ 204 a.a) partial recombinant protein with GST tag.
Sequence	GNKCQKVQNTCKDNPCGRGQCLITQSPPYRCVCKHPYTGPPSCSQVVPVCRPNPCQNGATCSR HKRRSKFTCACPDQFKGKFCEIGSDDCYVGDGYSYRG
Host	Mouse
Reactivity	Human
Quality Control Testing	Antibody Reactive Against Recombinant Protein. Western Blot detection against Immunogen (37.11 KDa) .
Storage Buffer	50 % glycerol
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Recombinant protein)

[Protocol Download](#)

- ELISA

Gene Info — HABP2

Entrez GeneID [3026](#)

GeneBank Accession# [NM_004132](#)

Protein Accession# [NP_004123](#)

Gene Name HABP2

Gene Alias FSAP, HABP, HGFAL, PHBP

Gene Description hyaluronan binding protein 2

Omim ID [188050 603924](#)

Gene Ontology [Hyperlink](#)

Gene Summary The protein encoded by this gene is an extracellular serine protease that binds hyaluronic acid and is involved in cell adhesion. The encoded protein is synthesized as a single chain, but then undergoes an autoproteolytic event to form the functional heterodimer. Further autoproteolysis leads to smaller, inactive peptides. This protease is known to cleave urinary plasminogen activator, coagulation factor VII, and the alpha and beta chains of fibrinogen, but not prothrombin, plasminogen, or the gamma chain of fibrinogen. [provided by RefSeq]

Other Designations OTTHUMP00000020505|factor VII activating protein|hepatocyte growth factor activator-like protein|hyaluronic acid binding protein 2|plasma hyaluronan binding protein

Disease

- [Acute Disease](#)
- [Alzheimer Disease](#)
- [Arterial Occlusive Diseases](#)
- [Atherosclerosis](#)
- [Cardiovascular Diseases](#)

- [Diabetes Mellitus](#)
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