

Rabbit anti-Human, Mouse HABP2 Polyclonal Antibody | anti-HABP2 antibody

HABP2 Rabbit Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA313954	Rabbit	Human, Mouse	Immunofluorescence, Western Blot

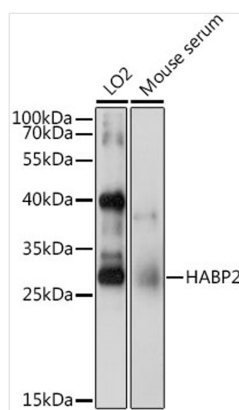
PRODUCT SYNONYMS

HABP2; Polyclonal Antibody; HABP2 Rabbit Polyclonal Antibody; FSAP; HABP; HGFAL; NMTC5; PHBP; anti-HABP2 antibody

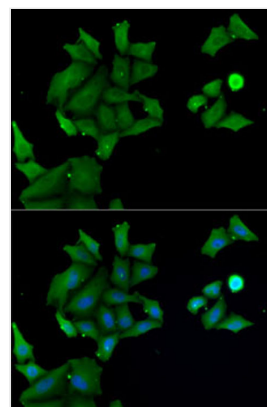
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.
Applicable Applications for anti-HABP2 antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein of human HABP2 (NP_004123.1).
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of extracts of various cell lines, using HABP2 at 1:1000 dilution.


IF (Immunofluorescence)

Immunofluorescence analysis of MCF7 cells using HABP2. Blue: DAPI for nuclear staining.

ADDITIONAL INFORMATION

Related Product Information for anti-HABP2 antibody

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.

NCBI AND UNIPROT INFORMATION

NCBI GI #	295054188
NCBI GeneID	3026
NCBI Accession #	NP_001171131
NCBI GenBank Nucleotide #	NM_001177660
UniProt Accession #	Q14520; O00663; A8K467; B7Z8U5; F5H5M6
Molecular Weight	59,864 Da
NCBI Official Full Name	hyaluronan-binding protein 2 isoform 2
NCBI Official Synonym Full Names	hyaluronan binding protein 2
NCBI Official Symbol	HABP2
NCBI Official Synonym Symbols	FSAP; HABP; PHBP; HGFAL
NCBI Protein Information	hyaluronan-binding protein 2; factor VII activating protein; factor VII-activating protease; factor seven-activating protease; hepatocyte growth factor activator-like protein; hyaluronic acid binding protein 2; plasma hyaluronan binding protein; plasma hy
UniProt Protein Name	Hyaluronan-binding protein 2
UniProt Gene Name	HABP2
UniProt Synonym Gene Names	HGFAL; PHBP; FSAP
UniProt Entry Name	HABP2_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/habp2-antibody-immunofluorescence-western-blot-elisa/313954>