

Rabbit anti-Mouse Heparin Binding Epidermal Growth Factor Like Growth Factor Polyclonal Antibody | anti-HBEGF antibody

Polyclonal Antibody to Heparin Binding Epidermal Growth Factor Like Growth Factor (HBEGF)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA142276	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

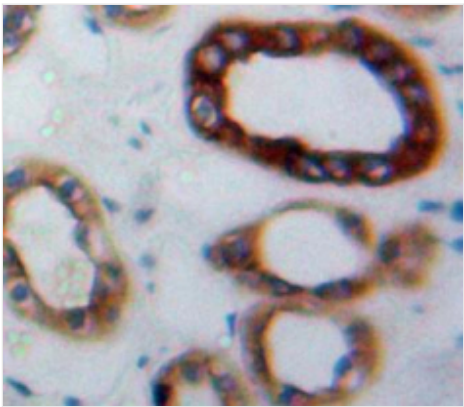
PRODUCT SYNONYMS

Heparin Binding Epidermal Growth Factor Like Growth Factor; Polyclonal Antibody; Polyclonal Antibody to Heparin Binding Epidermal Growth Factor Like Growth Factor (HBEGF); anti-HBEGF antibody

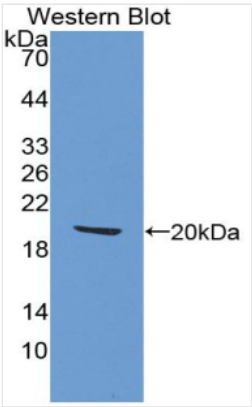
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against HBEGF. It has been selected for its ability to recognize HBEGF in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Sequence	Antigen: The target protein is fused with a C-terminal tag, His-tag and T7-tag and its sequence is listed below. MGSSH HHHHHSSGLV PRGSHMASMT GGQMGGRGSE F-SLERLRGG LAAATSNPDP PTGSTNQLLP TGGDRAQGVQ DLEGTDLNLV KVAFSSKPQG LATPSKERNG KKKKKGKGLG KKRDPCLRKY KDYCIHGEGR YLQEFRTPSK KCLPGYHGHR CHGLTLPVEN PLYTYDHT
Sequence Length	208
Applicable Applications for anti-HBEGF antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	HBEGF (Ser25~Thr160)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant HBEGF (Ser25~Thr160) expressed in E. coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DAB staining on fromalin fixed paraffin-embedded Kidney tissue



WB (Western Blot)
Western Blot: Sample: Recombinant protein.

NCBI AND UNIPROT INFORMATION

NCBI GI #	6754178
NCBI GeneID	15200
NCBI Accession #	NP_034545.1
NCBI GenBank Nucleotide #	NM_010415.2
UniProt Accession #	Q06186
Molecular Weight	22,808 Da
NCBI Official Full Name	proheparin-binding EGF-like growth factor
NCBI Official Synonym Full Names	heparin-binding EGF-like growth factor
NCBI Official Symbol	Hbegf
NCBI Official Synonym Symbols	Dtr; Dts; Hegfl; AW047313
NCBI Protein Information	proheparin-binding EGF-like growth factor
UniProt Protein Name	Proheparin-binding EGF-like growth factor
UniProt Gene Name	Hbegf
UniProt Synonym Gene Names	Dtr; Hegfl; HB-EGF; HBEGF

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/heparin-binding-epidermal-growth-factor-like-growth-factor-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/142276>