

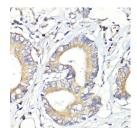
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# **HBEGF Polyclonal Antibody**

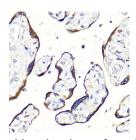
Catalog No.E-AB-66783ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHCIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

# **Images**



Immunohistochemistry of paraffinembedded Human colon carcinoma using HBEGF Polyclonal Antibody at dilution of 1:100 (40x lens).



Immunohistochemistry of paraffinembedded Human placenta using HBEGF Polyclonal Antibody at dilution of 1:100 (40x lens).

### **Immunogen Information**

**Immunogen** Recombinant fusion protein of human HBEGF

(NP\_001936.1).

**GeneID** 1839 **Swissprot** Q99075

Synonyms HBEGF,DTR,DTS,DTSF,HEGFL

#### **Product Information**

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification **Dilution** IHC 1:50-1:200

# **Background**

HBEGF (Heparin Binding EGF Like Growth Factor) is a Protein Coding gene. Diseases associated with HBEGF include Diphtheria and Perinatal Necrotizing Enterocolitis. Among its related pathways are Signaling by PTK6 and RET signaling. Gene Ontology (GO) annotations related to this gene include growth factor activity and epidermal growth factor receptor binding. An important paralog of this gene is AREG.