

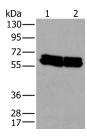
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

ZNF207 Polyclonal Antibody

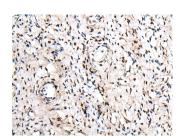
E-AB-52374 Reactivity Catalog No. H,M Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications** WB,IHC,ELISA **Isotype IgG**

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

Images



Western blot analysis of HEPG2 and Hela cell lysates using ZNF207 Polyclonal Antibody at dilution of 1:300



Immunohistochemistry of paraffinembedded Human cervical cancer tissue using ZNF207 Polyclonal Antibody at dilution of $1:30(\times 200)$

Immunogen Information

Fusion protein of human ZNF207 **Immunogen**

BC008023 **Gene Accession** O43670 **Swissprot**

Synonyms Zinc finger protein 207, ZN207, ZNF 207, ZNF207

Product Information

Calculated MW 51 kDa

Observed MW Refer to figures

Buffer PBS with 0.05% NaN3 and 40% Glycerol,pH7.4

Purify Antigen affinity purification

Dilution WB 1:500-1:2000, IHC 1:25-1:100, ELISA

1:5000-1:10000

Background

Zinc-finger proteins contain DNA-binding domains and have a wide variety of functions, most of which encompass some form of transcriptional activation or repression. The majority of zinc-finger proteins contain a Krüppel-type DNA binding domain and a KRAB domain, which is thought to interact with KAP1, thereby recruiting histone modifying proteins. ZNF207 (zinc finger protein 207) is a 478 amino acid protein that localizes to the nucleus and contains two C2H2-type zinc fingers. Expressed ubiquitously, ZNF207 may function as a transcription factor. Three isoforms of ZNF207 are expressed due to alternative splicing events.