

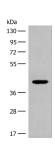
Tel:240-252-7368(USA) Fax: 240-252-7376(USA) techsupport@elabscience.com Website: www.elabscience.com

FCGRT Polyclonal Antibody

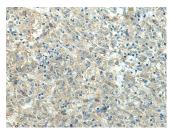
Catalog No.E-AB-19859ReactivityHStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsWB,IHC,ELISAIsotypeIgG

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

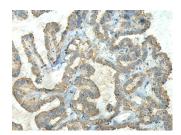
Images



Western blot analysis of 293T cell lysate using FCGRT Polyclonal Antibody at dilution of 1:500



Immunohistochemistry of paraffinembedded Human liver cancer tissue using FCGRT Polyclonal Antibody at dilution of 1:65(×200)



Immunohistochemistry of paraffinembedded Human thyroid cancer tissue using FCGRT Polyclonal Antibody at dilution of 1:65(×200)

Immunogen Information

Immunogen Synthetic peptide of human FCGRT

Gene Accession NP004098 **Swissprot** P55899

Synonyms Alpha chain,FCGRN_HUMAN,FCGRT,FcRn alpha

chain,FcRn,FCRN, alpha chain

Product Information

Calculated MW 40 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 1:50-1:300, ELISA

1:5000-1:10000

Background

This gene encodes a receptor that binds the Fc region of monomeric immunoglobulin G. The encoded protein transfers immunoglobulin G antibodies from mother to fetus across the placenta. This protein also binds immunoglobulin G to protect the antibody from degradation. Alternative splicing results in multiple transcript variants.

For Research Use Only

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