# **Elabscience**®

## FCGRT Polyclonal Antibody

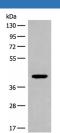
### catalog number: E-AB-19859

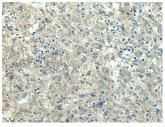
Note: Centrifuge before opening to ensure complete recovery of vial contents.

1:50-1:300

Description	
Reactivity	Human
Immunogen	Synthetic peptide of human FCGRT
Host	Rabbit
Isotype	IgG
Purification	Antigen affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.
Applications	Recommended Dilution
WB	1:500-1:2000

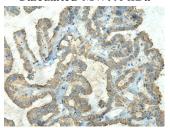
## IHC Data





Western blot analysis of 293T cell lysate using FCGRT Polyclonal Antibody at dilution of 1:500 **Observed-MW:Refer to figures** 

## Calculated-MW:40 kDa



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

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

011.05(+200)	
Preparation & Storage	
Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack, upon receipt, store it immediately at the
	temperature recommended.

#### 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

Toll-free: 1-888-852-8623 Web:<u>w w w .elabscience.com</u>