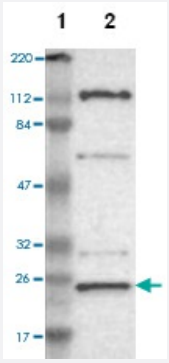
GCET2 polyclonal antibody

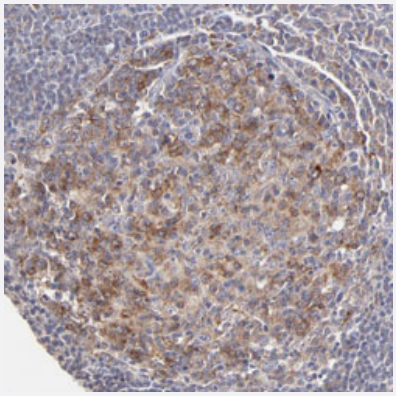
Catalog # PAB28669 Size 100 uL

Applications



Western Blot

Western blot analysis of human cell line RT-4 with GCET2 polyclonal antibody (Cat # PAB28669).



Immunohistochemistry

Immunohistochemical staining of human tonsil with GCET2 polyclonal antibody (Cat # PAB28669) shows cytoplasmic positivity in reaction center cells.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant GCET2.
Immunogen	Recombinant protein corresponding to amino acids of human GCET2.
Sequence	HIAEGCFCLPWKKILIFEKRQDSQNENERMSSTPIQDNVDQTYSEELCYTLINHRVLCTRPSGNSAE EYYENVPCKAERPRESLGGTETEYSLLHMPSTDPRHARSPEDEYELLMPHRISSHFL
Host	Rabbit
Reactivity	Human

Form	Liquid
Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:200-1:500) Western Blot (1:100-1:250) The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide).
Storage Instruction	Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot

  Western blot analysis of human cell line RT-4 with GCET2 polyclonal antibody (Cat # PAB28669).

- Immunohistochemistry

  Immunohistochemical staining of human tonsil with GCET2 polyclonal antibody (Cat # PAB28669) shows cytoplasmic positivity in reaction center cells.

Gene Info — GCET2

Entrez GeneID	257144
Gene Name	GCET2
Gene Alias	GCAT2, HGAL, MGC40441
Gene Description	germinal center expressed transcript 2
Omim ID	607792
Gene Ontology	Hyperlink
Gene Summary	This gene encodes a protein which may function in signal transduction pathways and whose expre ssion is elevated in germinal cell lymphomas. It contains a putative PDZ-interacting domain, an im munoreceptor tyrosine-based activation motif (ITAM), and two putative SH2 binding sites. In B cell s, its expression is specifically induced by interleukin-4. Alternative splicing results in multiple tran script variants encoding different isoforms. [provided by RefSeq

Other Designations	germinal center B cell associated-protein 2|germinal center-associated lymphoma