

GCET2 Rabbit mAb [aURn]

Cat NO. :A99678

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
IHC ICC/IF FC	Human	Q8N6F7	kDa	Rabbit	IgG	50ul,100ul,200ul

Applications detail:

Application	Dilution		
WB	1:1000-2000		
ІНС	1:100		
ICC/IF	1:100		
The optimal dilutions should be determined by the end user			

Conjugate:

UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Affinity-chromatography

Specificity:

Antibody is produced by immunizing animals with A synthesized peptide derived from human GCET2

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Expressed in diffuse large B-cell lymphoma (DLBCL) and several germinal center (GC)-like lymphoma cell lines (at protein level). Highly expressed in normal GC lymphocytes and GC-derived malignancies.

Subcellular location:

Cytoplasm. Cell membrane.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/
Immunofluorescence F: Flow Cytometry

Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus Mi: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Involved in the negative regulation of lymphocyte motility. It mediates the migration-inhibitory effects of IL6. Serves as a positive regulator of the RhoA signaling pathway. Enhancement of RhoA activation results in inhibition of lymphocyte and lymphoma cell motility by activation of its downstream effector ROCK. Is a regulator of B-cell receptor signaling, that acts through SYK kinase activation..

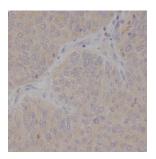
Val		10ti	n	110	nta.
va	IIU	аи	OH	Uc	ıla:

GCET2 Rabbit mAb [aURn] Images

Western blot (SDS PAGE) analysis of extracts from 0.Using GCET2 Rabbit mAb [aURn]at dilution of 1:1000 incubated at 4° C over night.

View more information on http://naturebios.com

Nature Biosciences



Immunohistochemical analysis of paraffin-embedded human bladder cancer, .Using GCET2 Rabbit mAb [aURn] at dilution of 1:100 incubated at 4°C over night.Perform heat mediated antigen retrieval before commencing with IHC staining protocol.