

Anti-GCET1 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Mouse (predicted:Human,Rat,Dog,Pig,Cow,Rabbit)
Molecular Weight:	Theoretical: 43 kDa. Actual: 52 kDa.
Purification:	Protein A purified

Applications

Sample:	Lane 1: Mouse Skin tissue lysates Lane 2: Mouse Thymus tissue lysates
Verified Activity:	Primary: Anti-GCET1 (TMAB-06379) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 43 kDa Observed band size: 52 kDa
Application:	WB
Recommended	WB: 1:500-2000

Properties

Stability & Storage:	Store at 2°C-8°C for 1 month. Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	KLH conjugated synthetic peptide: human GCET1
Antigen Species:	Human
Gene ID:	327657
Uniprot ID:	Q86WD7

Research Background

GCET1 (germinal center B-cell expressed transcript 1) belongs to the SERPIN family of proteins and is located within a cluster of SERPIN genes on chromosome 14q32). GCET1 is a protease inhibitor that inhibits trypsin and trypsin-like serine proteases in vitro, and to a lesser extent inhibits plasmin and thrombin. This protein may play an important role in GC-B cell physiology. Its expression in lymphomas could be important in differential diagnosis and research.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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