

Anti-FAM129A Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human (predicted:Mouse,Rat,Chicken,Horse)
Molecular Weight:	Theoretical: 103 kDa. Actual: 103 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	Sample: HL-60 (Human) Cell Lysate at 30 µg Primary: Anti-FAM129A (TMAB-05825) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 103 kD Observed band size: 103 kD
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 FAM129A/Cell growth inhibiting gene 39 protein
Antigen Species:	Human
Gene ID:	116496
Uniprot ID:	Q9BZQ8

Research Background

Regulates phosphorylation of a number of proteins involved in translation regulation including EIF2A, EIF4EBP1 and RPS6KB1. May be involved in the endoplasmic reticulum stress response

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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