

Anti-FA20A Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human,Mouse (predicted:Rat,Rabbit)
Molecular Weight:	Theoretical: 57 kDa. Actual: 57 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	1. Sample: MDA-MB-231 (Human) Cell Lysate at 40 µg Primary: Anti-FA20A (TMAB-05773) at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 57 kD Observed band size: 57 kD
	2. Sample: Lung (Mouse) Lysate at 40 µg Primary: Anti-FA20A at 1/300 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 57 kD Observed band size: 57 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 FA20A
Antigen Species:	Human
Gene ID:	54757
Uniprot ID:	Q96MK3

Research Background

FA20A belongs to the FAM20 family. All FAM20 proteins contain putative conserved signal sequences as well as a conserved C terminal domain. FA20A is a secreted glycoprotein. It has been found in EML and MPRO cell lines, with low levels in undifferentiated cells. FA20A is induced during maturation to promyelocyte stage of neutrophil differentiation and decreased during neutrophil terminal differentiation.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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