

Anti-SLFN13 Polyclonal Antibody

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 102 kDa. Actual: 110 kDa.
Purification:	Protein A purified

Applications

Verified Activity:	<p>1. Sample: Lane 1: Human HL60 cell lysates Lane 2: Human A549 cell lysates Lane 3: Human Hela cell lysates Primary: Anti-SLFN13 (TMAB-12921) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 102 kD Observed band size: 110 kD</p> <p>2. Paraformaldehyde-fixed, paraffin embedded (human stomach tissue); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30 min; Antibody incubation with (SLFN13) Polyclonal Antibody, Unconjugated (TMAB-12921) at 1:400 overnight at 4°C, followed by operating according to SP Kit (Rabbit) instructions and DAB staining.</p>
Application:	WB,IHC-P,IHC-Fr,IF
Recommended	WB: 1:500-2000; IHC-P: 1:100-500; IHC-Fr: 1:100-500; IF: 1:100-500

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 SLFN13
Antigen Species:	Human
Gene ID:	146857
Uniprot ID:	Q68D06

Research Background

Schlafen family member 13 is a protein that in humans is encoded by the SLFN13 gene.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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