

Anti-RIGI Antibody (9J952)

Product Details

Ig Type:	IgG
Reactivity:	Human
Molecular Weight:	Theoretical: 107 kDa. Actual: 115 kDa.
Clone:	9J952
Purification:	Protein A purified

Applications

Verified Activity:	THP-1 (H) cells were treated with or without LPS (1ug/ml) for overnight, 25 µg total protein per lane of cell lysates (see on figure) probed with RIGI monoclonal antibody, unconjugated (TMAB-12253) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r. T. for 60 min.
Application:	WB,IP
Recommended	WB: 1:500-2000; IP: 1:20-50

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:	A synthesized peptide: human RIGI
Antigen Species:	Human
Gene ID:	23586
Uniprot ID:	O95786

Research Background

Innate immune receptor that senses cytoplasmic viral nucleic acids and activates a downstream signaling cascade leading to the production of type I interferons and pro-inflammatory cytokines.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481