

Anti-RIPK3 Antibody (8T623)

Product Details

Ig Type:	IgG1, k
Reactivity:	Human
Molecular Weight:	Theoretical: 57 kDa. Actual: 57 kDa.
Clone:	8T623
Purification:	Protein G purified

Applications

Verified Activity:	Sample:
	Lane 1: HT-29 cell lysates
	Lane 2: Jurkat cell lysates
	Lane 3: SW620 cell lysates
	Lane 4: THP-1 cell lysates
Verified Activity:	Lane 5: K562 cell lysates
	Primary: Anti-RIPK3 (TMAB-12267) at 1/1000 dilution
	Secondary: IRDye800CW Goat Anti-Mouse IgG at 1/20000 dilution
	Predicted band size: 57 kD
	Observed band size: 57 kD
Application:	WB
Recommended	WB: 1:500-1000

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:	Recombinant Protein: human RIPK3
Antigen Species:	Human
Gene ID:	11035
Uniprot ID:	Q9Y572

Research Background

The product of this gene is a member of the receptor-interacting protein (RIP) family of serine/threonine protein kinases, and contains a C-terminal domain unique from other RIP family members. The encoded protein is predominantly localized to the cytoplasm, and can undergo nucleocytoplasmic shuttling dependent on novel nuclear localization and export signals. It is a component of the tumor necrosis factor (TNF) receptor-I signaling complex, and can induce apoptosis and weakly activate the NF-kappaB transcription factor. [provided by RefSeq, Jul 2008]

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